Asbestos Hazard Emergency Response Act Three-Year Asbestos Re-Inspection and Management Plan Update

for Hillcrest Middle School

For Compliance with
State of Connecticut Department of Public Health
Asbestos-Containing Materials in Schools Regulation
(Sections 19a - 333-1 through 19a - 333-13)
and
EPA Asbestos Hazard Emergency Response Act
(Title 40 CFR, Part 763, Subpart E)

Trumbull Public Schools

Trumbull, Connecticut

June 2024





June 11, 2024

Mr. David P. Cote, PE. Director of Operations Trumbull Public Schools 530 Daniels Farm Road Trumbull, CT 06611

RE: Three-Year AHERA Asbestos Re-Inspection and Management Plan Update

Re-Inspection Date: April 10, 2024

Hillcrest Middle School

530 Daniels Farm Road, Trumbull, CT. Fuss & O'Neill Project No. 20201149.A30

Dear Mr. Cote:

Enclosed is the three-year AHERA Asbestos Re-Inspection and Asbestos Management Plan (AMP) Update report prepared by Fuss & O'Neill, Inc. at the Hillcrest Middle School located at 530 Daniels Farm Road in Trumbull, Connecticut (the "Site"). The inspection was performed for the Trumbull Public Schools (the "Client"). This report is an important document that must be kept on file at the school as well as at a central location where the AMPs are maintained.

If you should have any questions regarding this report, please do not hesitate to contact me. Thank you for this opportunity to have served your environmental needs.

Sincerely,

Eduardo Miguel Marques // Senior Environmental Analyst

EMM/nw

Enclosure

Connecticut Massachusetts Maine New Hampshire New York Rhode Island Vermont



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1 Introduction

1.1 Background

The Clean Air Act required the United States Environmental Protection Agency (EPA) to develop standards to address the potential health risks associated with adverse effects of asbestos exposure as an indoor contaminant. In October 1986, the EPA promulgated the Asbestos Hazard Emergency Response Act (AHERA) located at Title 40 CFR, Part 763, Subpart E.

The AHERA regulations required that local education agencies (LEAs) conduct inspections of each school building that they lease, own, or otherwise use as a school building to identify friable (easily crumbled or crushed to powder by hand pressure) and non-friable asbestos-containing building materials (ACBM) locations. The original inspections were required to have been completed prior to October 12, 1988.

AHERA also requires that any building leased or acquired on or after October 12, 1988, that is to be used as a school building shall be inspected for friable and non-friable ACBM prior to use as a school building. In the event of an emergency use of a building that has not been inspected for ACBM, the building shall be inspected within 30 days after commencement of such use.

The regulatory requirements remain in effect for private or public school systems, a church-affiliated school of any denomination, a school dedicated to the education of children with special needs, or a charter school. In the State of Connecticut, the Department of Public Health (CTDPH) is responsible for AHERA regulation enforcement.

1.2 Local Education Agency (LEA) Responsibilities

The LEA is responsible for compliance with the AHERA regulation. The following responsibilities must be followed:

- 1. The LEA must designate a person to ensure that all of the AHERA requirements are properly implemented. The Designated Person must receive adequate training to perform their duties.
- 2. The LEA must ensure that the asbestos management plans (AMPs) are maintained in a central location, as well as at each facility, and such plans and records are available for inspection or review at all times.
- 3. The LEA must inform all workers, building occupants or their legal representative in writing at least once per school year about asbestos-related activities, and the availability of the AHERA AMPs for the school buildings.
- 4. The LEA must ensure proper accreditations for all persons who perform asbestos inspections, asbestos re-inspections, develop/update AMPs, develop response actions, and perform required response actions including operations and maintenance (O&M) activities that may disturb asbestos.



- 5. The LEA must provide training for all custodial and maintenance staff who regularly perform building maintenance where ACBM are present. The training must be provided upon initial hire, as well as annual updates.
- 6. The LEA must provide information (disclosure) to any workers who may perform work and may come into contact with asbestos in school buildings where ACBM or presumed ACBM are present.
- 7. The LEA must ensure that known ACBM or presumed ACBM are provided with warning labels in routine maintenance areas.
- 8. The LEA must ensure that periodic surveillance is performed at least once every six months, after AMP implementation, in all school buildings that it leases, owns, or otherwise uses that contains ACBM or presumed ACBM.
- The LEA must ensure that once every three years, after an AMP is implemented, a Re-Inspection is performed at each school building that it leases owns or otherwise uses that contains ACBM or presumed ACBM.

Refer to above-mentioned regulation for full requirements and responsibilities.

1.3 Accreditation

A. LEA: Trumbull Public Schools

Address: 530 Daniels Farm Road

Trumbull, CT

Phone: (203) 452-4300

B. Designated Person: Mr. David P. Cote, PE.

Address: 530 Daniels Farm Road

Trumbull, CT

Phone: (203) 452-4300

C. Asbestos Consultant:

Firm: Fuss & O'Neill, Inc.

Address: 59 Elm Street – Suite 500

New Haven, CT

Phone: (203) 374-3748 Fax: (860) 533-5143

D. Asbestos Inspector:

Inspector: Sandra L. Guzman

CTDPH License #: 000335 Expiration Date: 08/31/2024



E. Asbestos Inspector/Management Planner:

Planner: Eduardo Miguel Marques

CTDPH License #: 000201 Expiration: 02/28/2025

2 Building and Mechanical System Description

The original Hillcrest Middle School is a one-story building and was reportedly constructed in 1962. The building contains approximately 100,000 square feet (SF) of total floor area. The building is heated by gas-fired hot water and rooftop heating, ventilation and air conditioning (HVAC) units.

3 Three Year Re-Inspection

3.1 Re-Inspection Procedures

This three-year asbestos re-inspection was conducted in accordance with EPA requirements of the AHERA regulation, Title 40 CFR, Part 763, Section 763.85 (b).

On April 10, 2024, Fuss & O'Neill, Inc. (Fuss & O'Neill) representatives Ms. Sandra Guzman performed the re-inspection.

- A. During the re-inspection, Fuss & O'Neill conducted the following required tasks:
 - 1. A visual re-inspection and reassessment of all known friable or assumed ACBM.
 - 2. A visual re-inspection of ACBM that was previously considered non-friable to determine if the present condition of the material has become friable.
 - 3. Identification and assessment of any newly-identified homogeneous area that contains friable ACBM since the last inspection or re-inspection.

4 Re-Inspection Report

4.1 Review of Existing Records

An important part of this AHERA re-inspection involved researching prior documentation that is required to be present at the school, as well as at the central recordkeeping location where AMPs are stored.

Please see Appendix A for the checklist for existing records.

4.2 Re-Inspection Summary

The on-site portion of the re-inspection was documented on forms modeled after examples provided by the EPA and reviewed with the CTDPH. The first form, **Re-Inspection Form 1A**, identifies previous inspection data gathered during the initial AHERA inspection and subsequent re-inspection (see *Appendix B*). This form is useful to reference response actions (if any), which have been performed since the last inspection, as



well as identifying the last known conditions of ACBM in the building. It additionally provides the inspector a "quick glance" reference when performing the re-inspection.

The second EPA form, **Re-Inspection Form 1B**, is used to list all known or assumed asbestos-containing materials that were previously unidentified (See *Appendix C*). It also lists the ACBM in areas newly-acquired by the school for student use either permanently or temporarily.

The third EPA form, **Re-Inspection Form 2**, was used to provide information and justification regarding <u>reassessment of the ACBM</u> (see *Appendix D*). This form also provides response action recommendations, including a tentative schedule for completing response actions that recommend removal or repair.

No bulk samples were collected during this re-inspection.

Using EPA protocol and criteria, the following materials existing in School Name at the time of this three-year re-inspection have been determined and/or assumed to be **ACBM**. Please refer to the above-mentioned Re-Inspection Forms for specific locations of the materials.

Table 1
Asbestos-Containing Building Materials

Material	Location	Reference	Asbestos Content
Pipe Fitting Insulation	Corridors, Rooms C1 – C7, Science Prep Rooms, Chorus Rooms 1 & 2, Weight Room, Maintenance Storage, Custodial Closets, Laundry Room, Office Closets, Faculty Room, Guidance, Nurse's Office	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Duct Flex Connector	Swimming Pool, Stage and Gym	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Grout & Thinset, Mortar associated with 1"x 1", 2"x 2", and 4"x 6" Ceramic Wall & Floor Tiles (Various Colors)	Nurse's Bathrooms, Admin Bathroom, Boys Locker Room, Girls Locker Room, Boys Bathroom, Girls Bathroom, Custodial Closets, Bathrooms Throughout	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Grout & Thinset, Mortar associated with Brown, Cream- Gold, Peach, Red 6"x 6" and 2' x 6" Quarry Floor & Wall Tile	Shower Hall Entrance, Boys Locker Room, Girls' Locker Room, Nurse's Office, Teachers Bathroom, Kitchen, Pool Storage Rooms	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Beige with Gray and Tan Streaks 12" x 12" Floor Tile & associated Mastic	Building Services Entrance, Rooms A1 & A2, B5, B9, B13, Laundry Room	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Cream With Tan & Gray 12"x 12" Floor Tile & associated Mastic	A3 - A7, A10A, A12 - A14, A17, A18, C1, C1A, C7, C11, B8, B11, B12, B14, B20, & D3, D6, Back Office, Main Office, Cafeteria and Foyer	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed

Material	Location	Reference	Asbestos Content
Dark Blue & Blue 12" x 12" Floor Tile & associated Mastic	A8, A10, A11, B10, Computer Lab A10, C4	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Light Beige 12" x 12" Floor Tile & associated Mastic	A12	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Gray 12" x 12" Floor Tile & associated Mastic	A13, A15 – A16, B2, B3, B4, B6, B7, B15, B16, B18, Work Room, C2, C3, C6, C9, Foyer, Nurse's Office	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
White with Black, Brown, and Gray Specks 12" x 12" Floor Tile & associated Mastic	Work Room 1, A9, B1, B5, B10, C1 Storage	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
White with pink 12"x12" Floor Tile & associated mastic	C3 Storage	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Tan With Brown and Cream Specks 12"x 12" Floor Tile & associated Mastic	D2, A13 & A15 Prep Room, Men's Bathroom	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Beige 9" x 9" Floor Tile & associated Mastic	Planetarium Closet and Work Room 2 (material may be present under existing floor tile/carpet)	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Cream With Brown & Gray Streaks 9" x 9" Floor Tile & associated Mastic	Work Room 1, Music Storage Room, Storage Room A16, D6, Music Hallway, Practice Rooms A – C, Custodial Storage Rooms 1 & 2 (material may be present under existing floor tile/carpet)	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Cream with White & Brown Streaks 9" x 9" Floor Tile & associated Mastic	A12, A13, D2, Nurse's Office and Bathrooms, Stage Exit Foyer, Teacher's Work Room (material may be present under existing floor tile/carpet)	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Gray with Black Streaks 9" x 9" Floor Tile & associated Mastic	D2 (material may be present under existing floor tile/carpet)	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Green with White Streaks 9" x 9" Floor Tile & associated Mastic	B4, B7, C6, Custodial Closet, Tool Storage Room, Teachers' Bathroom (material may be present under existing floor tile/carpet)	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Light Green with Brown & White Streaks 9" x 9" Floor Tile & associated Mastic	A16 Storage, A17 Prep Room, D1, Electrical Closet B1, Custodial Closet by Conference Room (material may be present under existing floor tile/carpet)	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed

Material	Location	Reference	Asbestos Content
Light Green with gray & white streaks 9"x9" Floor Tile & associated mastic	streaks 9"x9" Floor Tile & B16, B18, Custodial Closet		Assumed
Light Green with Green & White Streaks 9" x 9" Floor Tile & associated Mastic	D3, Custodial Area, Teachers' Lounge (material may be present under existing floor tile/carpet), Planetarium Closet	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Tan With Brown & White Streaks 9" x 9" Floor Tile & associated Mastic	Custodial Closet (material may be present under existing floor tile/carpet)	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Terrazzo Flooring	Hallways	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Carpet Glue	Assistant Principal's Office, Conference Room, Guidance Offices, Media A/V Room, PA Office, Principal's Office, B1, D4, Media Center and Planetarium	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Floor Underlayment Paper	Gymnasium, Stage	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Black 4" Cove Base Molding & associated Adhesive	A17 Prep Room, A 12 - A15, A17, B2, B3, B6, C7, C9, C11, D4, Work Room 1, Back Office, Storage C3, Teacher's Work Room	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Blue 4" Cove Base Molding & associated Adhesive	Rooms A8, A11, B8, B12, Computer Lab A10, and Media Center	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Brown 4" Cove Base Molding & associated Adhesive	Building Services Entrance, Custodial Office, Custodial Closet, Conference Room, Nurse's Office, Music Storage Room, Teachers' Lounge, Rooms A1, B4, B5, B7, B13, D3, Hallways, Music Hallway, Practice Rooms A – C, Work Room 2	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Dark Blue 4" Cove Base Molding & associated Adhesive	A11, B10, C4	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Dark Brown 4" Cove Base Molding & associated Adhesive	A16 Storage, Main Office, A7, A9, B20, C1, D2, D5	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Gray 4" Cove Base Molding & associated Adhesive	A3 – A6, A16, Electrical Closet B1, B1, B14 – B16, B18, Hallways, Media Center, Prep Room A12, Storage C1, C2, Storage Rooms 1 – 3 By C5	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed



Material	Location	Reference	Asbestos Content
Light Brown 4" Cove Base Molding & associated Adhesive	Administration Offices, Guidance Rooms 1 – 3, Laundry Room, Nurse's Office, Storage Room A16, Custodial Closet by Conference Room, B8, B9, Cafeteria, Hallways, Wood Shop C5	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Light Gray 4" Cove Base Molding & associated Adhesive	B1, C2, C6	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Light Green 4" Cove Base Molding & associated Adhesive	Guidance Office	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Tan 4" Cove Base Molding & associated Adhesive	Administration Work Room 2	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Gypsum Board & Joint Compound	A12 Storage, A16 Storage, Coach's Office, Coach's Office Bathroom, Kitchen, Kitchen Storage Rooms 1 & 2, Storage Room 1, C5, Storage Room 2, Storage Room 3, Storage Room A13, Admin Work Room 2, Building Services Entrance, Custodial Rooms, Kitchen Closet, Closet C4, Girls' Bathroom, Girls' Locker Entrance Hall, Girls' Locker Room & Showers, Room D7, C2, C9, C11	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Adhesive for White Fiber Glass Wall Panel	Kitchen	Fuss & O'Neill 6-Month October 2022 Periodic Surveillance	Assumed
Wall Panel and Associated Adhesive	Practice Rooms A-C, Pool	Fuss & O'Neill 6-Month October 2022 Periodic Surveillance	Assumed
Chalkboard and Peg adhesive	B1, A17	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Black Sink Undercoating	C1 – C3, Work Room 2, Nurse's Office, Media Center Work Room	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
White Sink Undercoat	A16	Fuss & O'Neill 6-Month October 2022 Periodic Surveillance	Assumed



Material	Location	Reference	Asbestos Content
Black Countertop	A17 Prep Room, Classrooms A13 - A15, A17, C1, C4, A12, A13 & A15 Prep Rm	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Ceiling Plaster Base & Skim Coat	Boiler Room, Custodian Bathroom T2, Tool Storage Room 1, Boys' Locker Room, Planetarium, Gym Storage Rooms 1 & 2, Laundry Room, Pool Storage Room, Locker Room	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Textured Ceiling Paint	Pool and Media Center	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
2' x 2' Suspended Ceiling Tiles (Textured with Pinholes)	Hallways, Band Room D5, Boys Bathroom, C4 Bathroom, C1, C7, Girls Bathroom, Nurses' Office, Bathrooms	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
2'x2' Suspended Ceiling Tiles (Textured)	Cafeteria	Fuss & O'Neill 6-Month October 2022 Periodic Surveillance	Assumed
2' x 4' Suspended Ceiling Tiles (Multiple Types, Including: Block Square Pattern, Bird Tracks, Deep Slots & Pinholes, Pock Marks & Pinholes, Slots & Pinholes)	A12 Prep Room, A13 & A15 Prep Rooms, Work Room 1, A17 Prep Room, B01, Band Rooms D3, D4, and D6, Media Center, Music Hallway, Practice Rooms A – C, Teachers' Bathrooms, Administration Offices	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Interior Window Glazing	A1 - A11, B1 - B8	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Interior Gray Window Caulking Compound	Coach's Office	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Cementitious Board	Exterior Soffits	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Light Fixtures Wiring	Stage	Fuss & O'Neill 6-Month October 2022 Periodic Surveillance	Assumed
Black Windowsill	Interior of Exterior Windows	Fuss & O'Neill 6-Month April 2023 Periodic Surveillance	Assumed



Material	Location	Reference	Asbestos Content
Brown Formica Countertop and associated Adhesive	Room C3	Fuss & O'Neill 6-Month October 2022 Periodic Surveillance	Assumed

Using the EPA protocol, samples of the following suspect materials were collected and analyzed. The analytical results indicated that these materials are **non-ACBM**:

Table 2
Non-Asbestos-Containing Building Materials (Previous Re-Inspections)

Material	Location	Reference
12' x 12" White Floor Tiles & Beige Mastic	Cafeteria	Eagle Environmental July 13, 2023
4" Tan Cove Base Molding & White, Brown Glue	Cafeteria	Eagle Environmental July 13, 2023

Mr. Eduardo Miguel Marques reviewed the information obtained during this Re-Inspection. Mr. Marques is an EPA-accredited and CTDPH-licensed Asbestos Inspector/Management Planner.

4.3 Newly Identified or Re-sampled ACBM Materials

The following newly identified suspect ACBM have been identified in the building:

- Adhesive for White Fiber Glass Wall Panel;
- Wall Panel and Associated Adhesive;
- 2'x2' Suspended Ceiling Tiles (Textured);
- Light Fixtures Wiring;
- Black Windowsill; and
- Brown Formica Countertop and associated Adhesive.

These materials must be assumed to contain asbestos until laboratory analysis determines otherwise. These materials have been added to Table 1 as assumed ACBM.

AHERA regulations pertain to interior identified or assumed ACBM and limited exterior ACBM. AHERA regulations do include ACBM located on exterior porticos, covered walkways, and mechanical equipment used to condition interior building air.

Any suspect material encountered during renovation/demolition/maintenance activities that is not specifically identified in the AMP as a non-ACM should be assumed to contain asbestos unless sample results indicate otherwise.



Additional Information:

- Asbestos-containing floor tile and associated mastics may exist below non-moveable objects such as cabinets, platforms, sheetrock walls, lockers, etc.;
- Samples of exterior building materials not covered under AHERA, such as caulking and glazing compounds, roofing materials and materials behind exterior walls and panels should be collected and analyzed to determine asbestos content prior to performing activities that would disturb them;
- Asbestos-containing vapor barriers and waterproofing materials may exist beneath wood floors, behind walls, exterior below ground surface foundations, etc.; and
- Subsurface cementitious pipe (i.e., asbestos cement pipe).

4.4 Physical Assessment of ACBM

During the inspection, suspect ACBM were separated into three EPA categories. These categories are thermal system insulation (TSI), surfacing ACBM, and miscellaneous ACBM. TSI includes all materials used to prevent heat loss or gain or water condensation on mechanical systems. Examples of TSI are pipe and fitting insulations, boiler insulation, and duct insulation. Surfacing ACBM is commonly used for fireproofing, decorative, and acoustical applications. Miscellaneous materials include all ACBM not listed in TSI or surfacing, such as sheet flooring, vinyl asbestos flooring, ceiling tiles, and construction mastics/adhesives.

Finally, ACBM were quantified in linear and/or square feet, depending on the nature of the material.

The ACBM identified during the inspection and still remaining in the school were re-assessed using the CTDPH and AHERA guidelines for assessment of ACBM. The following assessment categories are listed:

- 1. Damaged or significantly damaged TSI ACBM
- 2. Damaged friable surfacing ACBM
- 3. Significantly damaged friable surfacing ACBM
- 4. Damaged or significantly damaged friable miscellaneous ACBM
- 5. ACBM with potential for damage
- 6. ACBM with potential for significant damage
- 7. Any remaining friable ACBM or friable suspected ACBM

Material locations, assessments, and recommended response actions are listed in the Re-Inspection forms.

5 Management Plan Update

5.1 Recommended Response Actions

Based on the inspection report, physical walk-through inspection, and existing ACBM conditions, the following response actions are recommended:

- 1. Removal Not Applicable
- 2. Repair Not Applicable
- 3. Enclosure Not Applicable
- 4. Encapsulation Not Applicable
- 5. Operations and Maintenance (O & M) All remaining ACBM



It should be noted that only ACBM with assessments of 1 or 2 are recommended for removal or repair. The remaining ACBM should be included in the O & M Program. The condition of these ACBM will be monitored until all of the ACBM have been completely removed from the building. A successful O & M Program includes the following elements:

- A. <u>Cleaning</u>: All areas of the school where friable ACBM or assumed friable ACBM are present should be cleaned at least once after completion of the initial inspection. Additional cleaning may be necessary if the Management Planner makes a written recommendation indicating the methods and frequency of such cleaning.
- B. O & M Activities: The LEA shall ensure that the procedures described below are followed to protect building occupants from O & M activities that may disturb known or assumed ACBM:
 - 1. Restrict entry into the area either by physically isolating or by scheduling.
 - 2. Post asbestos warning signs to prevent entry by unauthorized persons.
 - 3. Deactivate or temporarily shut off or divert the air-handling system to the area.
 - 4. Use proper work practices and engineering controls, such as wet methods, protective clothing, High Efficiency Particulate Air (HEPA) vacuums, mini-enclosures/glove bags, etc. to inhibit fiber migration.
 - 5. Place asbestos debris and other contaminated materials into a sealed, leak-tight container for disposal.
- C. <u>Minor Fiber Release Episode</u>: The LEA shall ensure that the procedures described below are followed in the event of a minor fiber release episode (i.e., disturbance of less than or equal to 3 linear/square feet of friable ACBM):
 - 1. Saturate the debris using wet method.
 - 2. Place the debris in a sealed, leak-tight container and clean the area.
 - 3. Repair the area of damaged ACBM with materials such as asbestos-free spackling, plaster or insulation or seal with an encapsulant.
- D. <u>Major Fiber Release Episode</u>: The LEA shall ensure that the procedures described below are followed in the event of a major fiber release episode (i.e., disturbance of greater than 3 linear/square feet of friable ACBM):
 - 1. Restrict entry into the area and post asbestos warning signs.
 - 2. Deactivate or temporarily shut off or divert the air handling system from the area to prevent fiber migration.
 - 3. The response action for any major fiber release episode must be prepared by EPA-accredited Asbestos Project Designers and conducted by EPA-accredited personnel.
 - 4. The LEA shall notify the CTDPH of any major fiber release episode within twenty-four hours of its occurrence and, if necessary, provide written notification as required by applicable federal and/or state regulations.



5.2 Periodic Surveillance

At least once every six months after an AMP is implemented, the LEA will conduct periodic surveillance in the school that contains ACBM or assumed ACBM. The person conducting periodic surveillance will visually inspect all areas in the school where ACBM have been identified in the AMP, record the date of surveillance, their name, any changes in the ACBM condition and submit the record to the LEA Designated Person for inclusion in the AMP.

Please see *Appendix E* for the sample Periodic Surveillance Form that may be used for conducting periodic surveillance.

5.3 Preventive Measures

The LEA shall institute appropriate preventive measures to eliminate the reasonable likelihood that ACBM will become damaged, deteriorated, or delaminated.

Please see *Appendix F* for preventive measures designed for various types of ACBM that may exist in the school.

5.4 Abatement (Removal) Cost Estimates

At the time of the April 10, 2024, re-inspection, no materials were observed to be damaged (other than O&M repairs); therefore, estimated abatement cost have not been provided.

6 EPA Accreditation Requirements

The EPA accreditations and the CTDPH Asbestos Inspector licenses for Sandra Guzman and Eduardo Miguel Marques are provided in *Appendix G*.

Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by:

Eduardo Miguel Marques

Senior Environmental Analyst

Kathleen C. Pane

Associate | Department Manager



Appendix A

Existing Records Checklist



Existing Records Checklist

Local Education Agency (LEA): <u>Trumbull Public Schools</u>

6254 Main Street
Trumbull, CT 06611

School Building: Hillcrest Middle School,

530 Daniels Farm Road, Trumbull, CT 06611

The following documentation is required to be present in both the LEA's office, as well as in a centralized location in the school administrative office. The information included in this checklist will be verified to be present and complete as part of three-year Re-Inspection.

		LOCATION	
	DOCUMENTATION	School	LEA Office
1	Original AHERA Operations and Maintenance Plan/Inspection Report	No	No
2	Three Year Re-Inspection (First and All Subsequent Inspections)	No	Limited
3	Parents and Teachers Notifications (Annually Since Last Re-Inspection)	No	Yes
4	Designated Person Identification and Proper Training (Person Must Be Named and Have Appropriate Training)	No	-
5	Designated Person Periodic Surveillance (Once Every Six Months)	No	Yes
6	Maintenance Staff Awareness Training Records	No	Yes
7	Outside Vendor Awareness Notification	No	Yes
8	Asbestos Warning Signs and Labels (Required Posting in Boiler Rooms and Mechanical Spaces Only)	No	NA
9	Response Action Records (Includes Any Abatement Conducted Since Last 3-Year Re- Inspection)	No	Yes

Comments: <u>No" indicate not present/available at the time of this inspection. LEA office found to contain only limited records of 3-year re-inspection, 6-month surveillance and response actions conducted from 2015 to present. "NA" Indicates not applicable.</u>

Inspector (LEA Office): Sandra Guzman Date: April 8, 2024

Inspector (School): Sandra Guzman Date: April 10, 2024



Appendix B

Re-Inspection Form 1A

Re-Inspection Form 1 (A) – List of Identified ACBM

School:

Hillcrest Middle School Date(s) of Original Inspection: Unknown

Address 530 Daniels Farm Road, Trumbull, CT Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

	Homogeneous Material		Matarial		Assessment		Response Actions	
Sample Number	Asbestos Content	Material Description	Material Friability		Category Recorded Locations (1-7)		Taken/Renovations/Other Comments	
N/A	Assumed	Pipe Fitting Insulation	TSI	F	5	Corridors, Rooms C1 – C7, Science Prep Rooms, Chorus Rooms 1 & 2, Weight Room, Maintenance Storage, Custodial Closets, Laundry Room, Office Closets, Faculty Room, Guidance, Nurse's Office	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Duct Flex Connector	TSI	F	5	Swimming Pool, Stage and Gym	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Grout & Thinset, Mortar associated with 1"x 1", 2"x 2", and 4"x 6" Ceramic Wall & Floor Tiles (Various Colors)	Misc.	NF	5	Nurse's Bathrooms, Admin Bathroom, Boys Locker Room, Girls Locker Room, Boys Bathroom, Girls Bathroom, Custodial Closets, Bathrooms Throughout	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Grout & Thinset, Mortar associated with Brown, Cream-Gold, Peach, Red 6"x 6" and 2' x 6" Quarry Floor & Wall Tile	Misc.	NF	5	Shower Hall Entrance, Boys Locker Room, Girls Locker Room, Nurse's Office, Teachers Bathroom, Kitchen, Pool Storage Rooms	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Beige with Gray and Tan Streaks 12" x 12" Floor Tile associated Mastic	Misc.	NF	5	Building Services Entrance, Rooms A1 & A2, B5, B9, B13, Laundry Room	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	

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Re-Inspection Form 1 (A) – List of Identified ACBM

Date(s) of Original Inspection: <u>Unknown</u>

Address 530 Daniels Farm Road, Trumbull, CT

Hillcrest Middle School

School:

Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

	Homogeneous Material				Assessment		Response Actions
Sample Number	Asbestos Content	Material Description	Material Category		Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments
N/A	Assumed	Cream With Tan & Gray 12"x 12" Floor Tile & associated Mastic	Misc.	NF	5	A3 - A7, A10A, A12 - A14, A17, A18, C1, C1A, C7, C11, B8, B11, B12, B14, B20, & D3, D6, Back Office, Main Office, Cafeteria and Foyer	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Dark Blue & Blue 12" x 12" Floor Tile & associated Mastic	Misc.	NF	5	A8, A10, A11, B10, Computer Lab A10, C4	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Light Beige 12" x 12" Floor Tile & associated Mastic	Misc.	NF	5	A12	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Gray 12" x 12" Floor Tile & associated Mastic	Misc.	NF	5	A13, A15 – A16, B2, B3, B4, B6, B7, B15, B16, B18, Work Room, C2, C3, C6, C9, Foyer, Nurse's Office	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	White with Black, Brown, and Gray Specks 12" x 12" Floor Tile & associated Mastic	Misc.	NF	5	Work Room 1, A9, B1, B5, B10, C1 Storage	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	White with pink 12"x12" Floor Tile & associated mastic	Misc.	NF	5	C3 Storage	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance

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Re-Inspection Form 1 (A) – List of Identified ACBM

School:

Date(s) of Original Inspection: Unknown

Address 530 Daniels Farm Road, Trumbull, CT

Hillcrest Middle School

Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

Homogeneous Material			Metarial		Assessment		Response Actions	
Sample Number	Asbestos Content	Material Description	Material Category (1-7)			Recorded Locations	Taken/Renovations/Other Comments	
N/A	Assumed	Tan With Brown and Cream Specks 12"x 12" Floor Tile & associated Mastic	Misc.	NF	5	D2, A13 & A15 Prep Room, Men's Bathroom	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Beige 9" x 9" Floor Tile & associated Mastic	Misc.	NF	5	Planetarium Closet and Work Room 2 (material may be present under existing floor tile/carpet)	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Cream With Brown & Gray Streaks 9" x 9" Floor Tile & associated Mastic	Misc.	NF	5	Work Room 1, Music Storage Room, Storage Room A16, D6, Music Hallway, Practice Rooms A – C, Custodial Storage Rooms 1 & 2 (material may be present under existing floor tile/carpet)	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Cream with White & Brown Streaks 9" x 9" Floor Tile & associated Mastic	Misc.	NF	5	A12, A13, D2, Nurse's Office and Bathrooms, Stage Exit Foyer, Teacher's Work Room (material may be present under existing floor tile/carpet)	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Gray with Black Streaks 9" x 9" Floor Tile & associated Mastic	Misc.	NF	5	D2 (material may be present under existing floor tile/carpet)	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	

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Re-Inspection Form 1 (A) – List of Identified ACBM

Hillcrest Middle School

School:

Date(s) of Original Inspection: <u>Unknown</u>

Address 530 Daniels Farm Road, Trumbull, CT

Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

	Homogen	eous Material	Matarial		Assessment		Response Actions
Sample Number	Asbestos Content	Material Description	Material Category	Friability	Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments
N/A	Assumed	Green with White Streaks 9" x 9" Floor Tile & associated Mastic	Misc.	NF	5	B4, B7, C6, Custodial Closet, Tool Storage Room, Teachers' Bathroom (material may be present under existing floor tile/carpet)	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Light Green with Brown & White Streaks 9" x 9" Floor Tile & associated Mastic	Misc.	NF	5	A16 Storage, A17 Prep Room, D1, Electrical Closet B1, Custodial Closet by Conference Room (material may be present under existing floor tile/carpet)	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Light Green with gray & white streaks 9"x9" Floor Tile & associated mastic	Misc.	NF	5	B16, B18, Custodial Closet	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Light Green with Green & White Streaks 9" x 9" Floor Tile & associated Mastic	Misc.	NF	5	D3, Custodial Area, Teacher's Lounge (material may be present under existing floor tile/carpet), Planetarium Closet	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Tan With Brown & White Streaks 9" x 9" Floor Tile & associated Mastic	Misc.	NF	5	Custodial Closet (material may be present under existing floor tile/carpet)	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Terrazzo Flooring	Misc.	NF	5	Hallways	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance

Re-Inspection Form 1 (A) – List of Identified ACBM

Hillcrest Middle School

School:

Date(s) of Original Inspection: <u>Unknown</u>

Address 530 Daniels Farm Road, Trumbull, CT

Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

	Homogene	eous Material	Matarial		Assessment		Response Actions	
Sample Number	Asbestos Content	Material Description	Material Category	Friability Category (1-7)		Recorded Locations	Taken/Renovations/Other Comments	
N/A	Assumed	Carpet Glue	Misc.	NF	5	Assistant Principal's Office, Conference Room, Guidance Offices, Media A/V Room, PA Office, Principal's Office, B1, D4, Media Center and Planetarium	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Floor Underlayment Paper	Misc.	NF	5	Gymnasium, Stage	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Black 4" Cove Base Molding & associated adhesive	Misc.	NF	5	A17 Prep Room, A 12 - A15, A17, B2, B3, B6, C7, C9, C11, D4, Work Room 1, Back Office, Storage C3, Teacher's Work Room	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Blue 4" Cove Base Molding & associated Adhesive	Misc.	NF	5	Rooms A8, A11, B8, B12, Computer Lab A10, and Media Center	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Brown 4" Cove Base Molding & associated Adhesive	Misc.	NF	5	Building Services Entrance, Custodial Office, Custodial Closet, Conference Room, Nurse's Office, Music Storage Room, Teacher's Lounge, Rooms A1, B4, B5, B7, B13, D3, Hallways, Music Hallway, Practice Rooms A – C, Work Room 2	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	

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Re-Inspection Form 1 (A) – List of Identified ACBM

Date(s) of Original Inspection: <u>Unknown</u>

Hillcrest Middle School 530 Daniels Farm Road, Trumbull, CT Address

School:

Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

	Homogen	eous Material	Matarial		Assessment		Response Actions
Sample Number	Asbestos Content	Material Description	Material Category	Friability	Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments
N/A	Assumed	Dark Blue 4" Cove Base Molding & associated Adhesive	Misc.	NF	5	A11, B10, C4	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Dark Brown 4" Cove Base Molding & associated Adhesive	Misc.	NF	5	A16 Storage, Main Office, A7, A9, B20, C1, D2, D5	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Gray 4" Cove Base Molding & associated Adhesive	Misc.	NF	5	A3 – A6, A16, Electrical Closet B1, B1, B14 – B16, B18, Hallways, Media Center, Prep Room A12, Storage C1, C2, Storage Rooms 1 – 3 By C5	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Light Brown 4" Cove Base Molding & associated Adhesive	Misc.	NF	5	Administration Offices, Guidance Rooms 1 – 3, Laundry Room, Nurse's Office, Storage Room A16, Custodial Closet by Conference Room, B8, B9, Cafeteria, Hallways, Wood Shop C5	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Light Gray 4" Cove Base Molding & associated Adhesive	Misc.	NF	5	B1, C2, C6	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Light Green 4" Cove Base Molding & associated Adhesive	Misc.	NF	5	Guidance Office	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance

Re-Inspection Form 1 (A) – List of Identified ACBM

School:

Hillcrest Middle School Date(s) of Original Inspection: Unknown

Address 530 Daniels Farm Road, Trumbull, CT Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

	Homogen	eous Material	Matarial		Assessment		Response Actions	
Sample Number	Asbestos Content	Material Description	Material Category	Friability Category (1-7)		Recorded Locations	Taken/Renovations/Other Comments	
N/A	Assumed	Tan 4" Cove Base Molding & associated Adhesive	Misc.	NF	5	Administration Work Room 2	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Gypsum Board & Joint Compound	Misc.	NF	5	A12 Storage, A16 Storage, Coach's Office, Coach's Office Bathroom, Kitchen, Kitchen Storage Rooms 1 & 2, Storage Room 1, C5, Storage Room 2, Storage Room 3, Storage Room A13, Admin Work Room 2, Building Services Entrance, Custodial Rooms, Kitchen Closet, Closet C4, Girls Bathroom, Girls Locker Entrance Hall, Girls Locker Room & Showers, Room D7, C2, C9, C11	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Adhesive for White Fiber Glass Wall Panel	Misc.	NF	5	Kitchen	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Wall Panel and Associated Adhesive	Misc.	NF	5	Practice Rooms A-C, Pool	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	

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Re-Inspection Form 1 (A) – List of Identified ACBM

School:

Hillcrest Middle School Date(s) of Original Inspection: Unknown

Address 530 Daniels Farm Road, Trumbull, CT Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

	Homogen	eous Material	Matarial		Assessment		Response Actions
Sample	Asbestos	Material Description	Material Category	Friability	Category	Recorded Locations	Taken/Renovations/Other
Number	Content		, ,		(1-7)		Comments
N/A	Assumed	Chalkboard and Peg Adhesive	Misc.	NF	5	A1- A10, A13 - A18, B1 - B11, B13 - B15, B18, B20, C4, C7, C9, C11, D1 - D3 and D6	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Black Sink Undercoating	Misc.	NF	5	C1 – C3, Work Room 2, Nurse's Office, Media Center Work Room	Not Regulated By AHERA; For Informational Purposes Only. Material Must Be Managed/Disposed of as ACBM Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	White Sink Undercoat	Misc.	NF	5	A16	Not Regulated By AHERA; For Informational Purposes Only. Material Must Be Managed/Disposed of as ACBM Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Black Countertop	Misc.	NF	5	A17 Prep Room, Classrooms A13 - A15, A17, C1, C4, A12, A13 & A15 Prep Rm	Not Regulated By AHERA; For Informational Purposes Only. Material Must Be Managed/Disposed of as ACBM. Maintain under O & M Plan; Recommend sampling to

Re-Inspection Form 1 (A) – List of Identified ACBM

Hillcrest Middle School

School:

Date(s) of Original Inspection: <u>Unknown</u>

Address 530 Daniels Farm Road, Trumbull, CT

Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

	Homogen	eous Material	N# - 4! - I		Assessment		Response Actions	
Sample Number	Asbestos Content	Material Description	Material Category	Friability	Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments	
							determine asbestos content prior to disturbance	
N/A	Assumed	Ceiling Plaster Base & Skim Coat	Surf.	NF	5	Boiler Room, Custodian Bathroom T2, Tool Storage Room 1, Boys Locker Room, Planetarium, Gym Storage Rooms 1 & 2, Laundry Room, Pool Storage Room, Locker Room	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	Textured Ceiling Paint	Surf.	F	5	Pool and Media Center	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	2' x 2' Suspended Ceiling Tiles (Textured with Pinholes)	Misc.	NF	5	Hallways, Band Room D5, Boys Bathroom, C4 Bathroom, C1, C7, Girls Bathroom, Nurse's Office, Bathrooms	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	2'x2' Suspended Ceiling Tiles (Textured)	Misc.	NF	5	Cafeteria	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	
N/A	Assumed	2' x 4' Suspended Ceiling Tiles (Multiple Types, Including: Block Square Pattern, Bird Tracks, Deep Slots & Pinholes, Pock Marks &	Misc.	NF	5	A12 Prep Room, A13 & A15 Prep Rooms, Work Room 1, A17 Prep Room, B01, Band Rooms D3, D4, and D6, Media Center, Music Hallway, Practice Rooms A – C, Teacher's Bathrooms, Administration Offices	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance	

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Re-Inspection Form 1 (A) – List of Identified ACBM

School:

Hillcrest Middle School Date(s) of Original Inspection: Unknown

Address 530 Daniels Farm Road, Trumbull, CT Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

	Homogen	eous Material			Assessment		Response Actions
Sample Number	Asbestos Content	Material Description	Material Category	Friability	Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments
		Pinholes, Slots & Pinholes)					
N/A	Assumed	Interior Window Glazing Compound	Misc.	NF	5	A1 - A11, B1 - B8	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Interior Gray Window Caulking Compound	Misc.	NF	5	Coach's Office	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Cementitious Board	Misc.	NF	5	Exterior Soffits	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Light Fixtures Wiring	Misc.	NF	5	Stage	Not Regulated By AHERA; For Informational Purposes Only. Material Must Be Managed/Disposed of as ACBM. Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance



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Re-Inspection Form 1 (A) – List of Identified ACBM

School: Hillcrest Middle School

Address 530 Daniels Farm Road, Trumbull, CT

Date(s) of Original Inspection: Unknown

Date(s) of Subsequent Re-Inspections: 2015, 2021, 2024

	Homogene	eous Material	Motorial		Assessment		Response Actions
Sample Number	Asbestos Content	Material Description	Material Category Friability		Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments
N/A	Assumed	Black Windowsill	Misc.	NF	5	Interior of Exterior Windows	Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance
N/A	Assumed	Brown Formica Countertop and associated Adhesive	Misc.	NF	5	Room C3	Not Regulated By AHERA; For Informational Purposes Only. Material Must Be Managed/Disposed of as ACBM. Maintain under O & M Plan; Recommend sampling to determine asbestos content prior to disturbance

Information abstracted by: Sandra Guzman Date: April 10, 2024

Material Category: TSI = Thermal System Insulation, Surf. = Surfacing, Misc. = Miscellaneous

Friability: F = Friable, NF = Non-Friable

AHERA Assessment Categories: 1 = Damaged or significantly damaged TSI ACBM; 2 = Damaged friable surfacing ACBM; 3 = Significantly damaged

friable surfacing ACBM; 4 = Damaged or significantly damaged friable miscellaneous ACBM; 5 = ACBM with potential for damage; 6 = ACBM with potential for significant damage; 7 = Any remaining friable ACBM or friable suspected

ACBM



Appendix C

Re-Inspection Form 1B

Re-Inspection Form 1 (B) – List of Previously-Unidentified Suspect ACBM

Page 1 of 1

School: <u>Hillcrest Middle School</u> Date(s) of Original AHERA Inspection: <u>Unknown</u>
Address: <u>530 Daniels Farm Road, Trumbull, CT</u> Date(s) of Re-Inspection: <u>2015, 2021, 2024</u>

	Homogeneous Material	Asbestos	AA auta wi aut	Estimated		Assessment	Recorded Locations of
Sample Number	Material Description	Content (%)	Material Category	Quantity (SF/LF)	Friability	Category (1-7)	Material for Each Assessment Category
N/A	Adhesive for White Fiber Glass Wall Panel	Assumed	Misc.	500 SF	NF	5	Kitchen
N/A	Wall Panel and Associated Adhesive	Assumed	Misc.	400 SF	NF	5	Practice Rooms A-C, Pool
N/A	2' x 2' Suspended Ceiling Tiles (Textured)	Assumed	Misc.	2,000 SF	NF	5	Cafeteria
N/A	Light Fixtures Wiring	Assumed	Misc.	18 EA	NF	5	Stage
N/A	Black Window Sill	Assumed	Misc.	1,400 SF	NF	5	Interior of Exterior Windows
N/A	Brown Formica Countertop and associated Adhesive	Assumed	Misc.	24 SF	NF	5	Room C3

I Inspected by: Sandra Guzman Date: April 10, 2024

Material Category: TSI = Thermal System Insulation, S = Surfacing, M = Miscellaneous

LF = Linear Feet; SF = Square Feet

Friability: F = Friable, NF = Non-Friable

AHERA Assessment Categories: 1 = Damaged or significantly damaged TSI ACBM; 2 = Damaged friable surfacing ACBM; 3 = Significantly damaged

friable surfacing ACBM; 4 = Damaged or significantly damaged friable miscellaneous ACBM; 5 = ACBM with potential for damage; 6 = ACBM with potential for significant damage; 7 = Any remaining friable ACBM or friable suspected

ACBM



Appendix D

Re-Inspection Form 2



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Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Pipe Fitting Insulation Sample ID Number: Assumed

ACBM	RE-INSPEC	TION FINDING	S		MANAGEMENT PLANNER RECOMMENDATIONS		
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Corridors, Rooms C1 – C7, Science Prep Rooms, Chorus Rooms 1 & 2, Weight Room, Maintenance Storage, Custodial Closets, Laundry Room, Office Closets, Faculty Room, Guidance, Nurse's Office	F	1,000 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of this AC	BM collected	Date of Management Planner Review:					
Inspector's Name: Sandra Guzmar	1				Management Planner Name: <u>Eduardo Miguel Marques</u>		
Inspector Signature:	6	_			Management Planner Signature:		
Accreditation #/State: 000335		<u> </u>			Accreditation #/State:000201		
Expiration Date: <u>08/31/2024</u>			Expiration Date: <u>02/28/2025</u>				
I, the LEA's Designated Person, ha		understood th	e recommendati	ons made abov	/e:		



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: <u>Duct Flex Connector</u> Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMEND	ATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed			
Swimming Pool, Stage				ACBM with	Maintain under O & M Plan.				
and Gym	F	10 SF	5	Potential for Damage	Recommend sampling to determine asbestos content prior to disturbance	On-going			
Were additional samples of	of this ACBM	collected? (Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman				Management Planner Name: Eduardo Miguel Marques				
Inspector Signature:	Streshl				Management Planner Signature:				
Accreditation #/State: _0	00335				Accreditation #/State:000201				
Expiration Date: 08/31/20	24	Expiration Date: 02/28/2025							
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:									
Dato									



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Grout & Thinset, Mortar associated with 1"x 1", 2"x 2", and 4"x 6" Ceramic Wall & Floor Tiles (Various Colors)

Sample ID Number: Assumed

ACBM R	RE-INSPECTION	ON FINDING	S		MANAGEMENT PLANNER RECOMMENDATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Nurse's Bathrooms, Admin Bathroom, Boys Locker Room, Girls Locker Room, Boys Bathroom, Girls Bathroom, Custodial Closets, Bathrooms Throughout	NF	10,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of this ACBM collected? (No) Date of Management Planner Review:								
Inspector's Name: Sandra Guzman					Management Planner Name: <u>Eduardo M</u>	iguel Marques		
Inspector Signature:					Management Planner Signature:	Mysel Mags		
Accreditation #/State: 000335								
					Accreditation #/State: 000201			
Expiration Date: <u>08/31/2024</u>					Expiration Date: <u>02/28/2025</u>			
I, the LEA's Designated Person, have		derstood the	recommendatio	ns made above:				



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Grout & Thinset, Mortar associated with Brown, Cream-Gold, Peach, Red 6"x 6" and 2' x 6" Quarry Floor & Wall Tile

Sample ID Number: <u>Assumed</u>

ACBM RE-INSPECTION FINDINGS					MANAGEMENT PLANNER RECOMMENDATIONS	
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed
Shower Hall Entrance, Boys Locker Room, Girls Locker Room, Nurse's Office, Teachers Bathroom, Kitchen, Pool Storage Rooms	NF	10,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going
Were additional samples of this ACBM collected? (No)					Date of Management Planner Review:	
Inspector's Name: Sandra Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>		
Inspector Signature:				Management Planner Signature:		
Accreditation #/State: 000335				Accreditation #/State:000201		
Expiration Date: <u>08/31/2024</u>				Expiration Date: <u>02/28/2025</u>		
I, the LEA's Designated Person, have read and understood the recommendations made above:						



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

Page 5 of 51

School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Beige with Gray and Tan Streaks 12" x 12" Floor Tile & associated Mastic

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Building Services Entrance, Rooms A1 & A2, B5, B9, B13, Laundry Room	NF	2,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples o	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State:00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	<u>24</u>			Expiration Date: <u>02/28/2025</u>				
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Cream With Tan & Gray 12"x 12" Floor Tile & associated Mastic

ACBM I	RE-INSPECTI	MANAGEMENT PLANNER RECOMMENDATIONS						
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
A3 - A7, A10A, A12 - A14, A17, A18, C1, C1A, C7, C11, B8, B11, B12, B14, B20, & D3, D6, Back Office, Main Office, Cafeteria and Foyer	NF	10,000 SF		ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of this ACE	BM collected	Date of Management Planner Review:						
Inspector's Name: Sandra Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>						
Inspector Signature:	7	-			Management Planner Signature:			
Accreditation #/State:000335		_			Accreditation #/State: 000201			
Expiration Date: <u>08/31/2024</u>		Expiration Date: 02/28/2025						
I, the LEA's Designated Person, have read and understood the recommendations made above:								



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: <u>Dark Blue & Blue 12" x 12" Floor Tile & associated Mastic</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
A8, A10, A11, B10, Computer Lab A10, C4	NF	4,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman				Management Planner Name: Eduardo Miguel Marques			
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State:000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: <u>02/28/2025</u>			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Light Beige 12" x 12" Floor Tile & associated Mastic Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
				ACBM with	Maintain under O & M Plan.			
A12	NF	300 SF	5	Potential for	Recommend sampling to determine asbestos	On-going		
				Damage	content prior to disturbance			
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Gray 12" x 12" Floor Tile & associated Mastic</u> Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
A13, A15 – A16, B2, B3, B4, B6, B7, B15, B16, B18, Work Room, C2, C3, C6, C9, Foyer, Nurse's Office	NF	4,500 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	ı Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	SozeAhC				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State:000201		
Expiration Date: 08/31/20	<u>24</u>			Expiration Date: <u>02/28/2025</u>			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:							



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: White with Black, Brown, and Gray Specks 12" x 12" Floor Tile & associated Mastic Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMEND	ATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Work Room 1, A9, B1, B5, B10, C1 Storage	NF	7,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of	of this ACBM	collected? (I		Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State:00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: <u>02/28/2025</u>			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: White with pink 12"x12" Floor Tile & associated Mastic

1	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
C3 Storage	NF	200 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	- 1		Management Planner Name: Eduardo Miguel Marques				
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State:000201		
Expiration Date: 08/31/20	<u>24</u>			Expiration Date: <u>02/28/2025</u>			
I, the LEA's Designated Po			erstood the recon	nmendations made	e above:		



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Tan With Brown and Cream Specks 12"x 12" Floor Tile & associated Mastic Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
D2, A13 & A15 Prep Room, Men's Bathroom	NF	350 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	Strethe				Management Planner Signature:			
Accreditation #/State:00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025			
I, the LEA's Designated Person, have read and understood the recommendations made above:								
Date:	Date:							



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Beige 9" x 9" Floor Tile & associated Mastic Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMEND	MANAGEMENT PLANNER RECOMMENDATIONS		
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Planetarium Closet and Work Room 2 (material may be present under existing floor tile/carpet)	NF	300 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State: 000201			
Expiration Date: <u>08/31/2024</u>					Expiration Date: 02/28/2025			
I, the LEA's Designated Pe			erstood the recon	nmendations made	e above:			



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Cream With Brown & Gray Streaks 9" x 9" Floor Tile & associated Mastic Sample ID Number: Assumed

ACBM	RE-INSPEC	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friabilit Y	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Work Room 1, Music Storage Room, Storage Room A16, D6, Music Hallway, Practice Rooms A - C, Custodial Storage Rooms 1 & 2 (material may be present under existing floor tile/carpet)	NF	3,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of this AC	BM collecte	Date of Management Planner Review:					
Inspector's Name: Sandra Guzmar	<u>1</u>		Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	8				Management Planner Signature:		
Accreditation #/State:000335					Accreditation #/State: 000201		
Expiration Date: <u>08/31/2024</u>			Expiration Date: <u>02/28/2025</u>				
I, the LEA's Designated Person, ha		d understood t	ne recommenda	tions made abov	/e:		



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Gray with Black Streaks 9" x 9" Floor Tile & associated Mastic

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
D2 (material may be present under existing floor tile/carpet)	NF	110 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	<u>24</u>		Expiration Date: <u>02/28/2025</u>					
I, the LEA's Designated Person, have read and understood the recommendations made above:								



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Green with White Streaks 9" x 9" Floor Tile & associated Mastic

,	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by	Friability	Estimated	Assessment	Physical	Recommended Response Action(s)	Date Action		
Assessment Category	Triability	Quantity	Category	Description	keconiniended kesponse Action(s)	Completed		
B4, B7, C6, Custodial Closet, Tool Storage Room, Teacher's	NE	2 400 SE	5	ACBM with	Maintain under O & M Plan.	On main a		
Bathroom (material may be present under existing floor tile/carpet)	NF	2,400 SF	5	Potential for Damage	Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples o	f this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	<u>Guzman</u>		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State:00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/202	<u>24</u>		Expiration Date: 02/28/2025					
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Light Green with Brown & White Streaks 9" x 9" Floor Tile & associated Mastic Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
A16 Storage, A17 Prep Room, D1, Electrical Closet B1, Custodial Closet by Conference Room (material may be present under existing floor tile/carpet)	NF	500 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples o	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	ı Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>		
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State:000201		
Expiration Date: 08/31/202	<u>24</u>		Expiration Date: 02/28/2025				
I, the LEA's Designated Pe			erstood the recon	nmendations made	e above:		



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: <u>Light Green with gray & white streaks 9"x9" Floor Tile & associated Mastic</u>
Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMEND	ATIONS	
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
B16, B18, Custodial Closet	NF	2,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:	Date of Management Planner Review:			
Inspector's Name: Sandra Guzman					Management Planner Name: <u>Eduardo Miguel Marques</u>		
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State:00	00335				Accreditation #/State: 000201		
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025		
I, the LEA's Designated Pe			erstood the recon	nmendations made	e above:		



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: <u>Light Green with Green & White Streaks 9" x 9" Floor Tile & associated Mastic</u>
Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
D3, Custodial Area, Teacher's Lounge (material may be present under existing floor tile/carpet), Planetarium Closet	NF	1,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	ı Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State: 000201		
Expiration Date: 08/31/20	<u>24</u>			Expiration Date: 02/28/2025			
I, the LEA's Designated Pe			erstood the recon	nmendations made	e above:		



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Tan With Brown & White Streaks 9" x 9" Floor Tile & associated Mastic

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Custodial Closet (material may be present under existing floor tile/carpet)	NF	60 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of	of this ACBM	l collected? (<u>l</u>	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State:00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	<u>24</u>		Expiration Date: 02/28/2025					
I, the LEA's Designated Person, have read and understood the recommendations made above:								
Date:								



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Terrazzo Flooring</u> Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMEND	MANAGEMENT PLANNER RECOMMENDATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date Co		
				ACBM with	Maintain under O & M Plan.		
Hallways	NF	14,000 SF	5	Potential for	Recommend sampling to determine asbestos	On-going	
				Damage	content prior to disturbance		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra Guzman					Management Planner Name: Eduardo Miguel Marques		
Inspector Signature:	Streethl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State: 000201		
Expiration Date: <u>08/31/20</u>	<u>24</u>			Expiration Date: <u>02/28/2025</u>			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:							



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Carpet Glue</u> Sample ID Number: <u>Assumed</u>

ACBM F	RE-INSPECTI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Assistant Principal's Office, Conference Room, Guidance Offices, Media A/V Room, PA Office, Principal's Office, B1, D4, Media Center and Planetarium	NF	10,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of this ACB	M collected		Date of Management Planner Review:				
Inspector's Name: Sandra Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	7	-			Management Planner Signature:		
Accreditation #/State: 000335		_			Accreditation #/State:000201		
Expiration Date: <u>08/31/2024</u>			Expiration Date: 02/28/2025				
I, the LEA's Designated Person, hav		understood th	e recommenda	tions made abo	ve:		



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Floor Underlayment Paper Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
				ACBM with	Maintain under O & M Plan.			
Gymnasium, Stage	NF	2,000 SF	5	Potential for	Recommend sampling to determine asbestos	On-going		
				Damage	content prior to disturbance			
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State:000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: <u>02/28/2025</u>			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Black 4" Cove Base Molding & associated Adhesive Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date A Compl		
A17 Prep Room, A 12 - A15, A17, B2, B3, B6, C7, C9, C11, D4, Work Room 1, Back Office, Storage C3, Teacher's Work Room	NF	1,000 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra Guzman					Management Planner Name: <u>Eduardo Miguel Marques</u>		
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State:000201		
Expiration Date: <u>08/31/2024</u>					Expiration Date: 02/28/2025		
I, the LEA's Designated Pe			erstood the recon	nmendations made	e above:		



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Blue 4" Cove Base Molding & associated Adhesive Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date Com		
Rooms A8, A11, B8,				ACBM with	Maintain under O & M Plan.		
B12, Computer Lab A10	NF	1,200 LF	5	Potential for	Recommend sampling to determine asbestos	On-going	
and Media Center				Damage	content prior to disturbance		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State:000201		
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: <u>02/28/2025</u>		
I, the LEA's Designated Pe			erstood the recon	nmendations mad	e above:		



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Brown 4" Cove Base Molding & associated Adhesive Sample ID Number: Assumed

ACBM RE-	MANAGEMENT PLANNER RECOMMENDATIONS						
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Building Services Entrance, Custodial Office, Custodial Closet, Conference Room, Nurse's Office, Music Storage Room, Teachers' Lounge, Rooms A1, B4, B5, B7, B13, D3, Hallways, Music Hallway, Practice Rooms A – C, Work Room 2	NF	2,000 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of this ACBM col	Date of Management Planner Review:						
Inspector's Name: Sandra Guzman					Management Planner Name: <u>Eduardo Miguel Marques</u>		
Inspector Signature:					Management Planner Signature:		
Accreditation #/State:000335					Accreditation #/State: 000201		
Expiration Date: 08/31/2024	Expiration Date: 08/31/2024						
I, the LEA's Designated Person, have read and understood the recommendations made above:							
Date:							



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: <u>Dark Blue 4" Cove Base Molding & associated Adhesive</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
A11, B10, C4	NF	400 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	Streshle				Management Planner Signature:		
Accreditation #/State:00	00335				Accreditation #/State:000201		
Expiration Date: 08/31/20	<u>24</u>			Expiration Date: 02/28/2025			
I, the LEA's Designated Po			erstood the recon	nmendations made	e above:		



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Dark Brown 4" Cove Base Molding & associated Adhesive</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
A16 Storage, Main Office, A7, A9, B20, C1, D2, D5	NF	1,000 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples o	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	<u>24</u>			Expiration Date: 02/28/2025				
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Gray 4" Cove Base Molding & associated Adhesive Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMEND	MANAGEMENT PLANNER RECOMMENDATIONS		
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
A3 – A6, A16, Electrical Closet B1, B1, B14 – B16, B18, Hallways, Media Center, Prep Room A12, Storage C1, C2, Storage Rooms 1 – 3 By C5	NF	2,000 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State:00	00335				Accreditation #/State:000201			
Expiration Date: 08/31/20	<u>24</u>			Expiration Date: <u>02/28/2025</u>				
I, the LEA's Designated Person, have read and understood the recommendations made above:								
Date:								



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Light Brown 4" Cove Base Molding & associated Adhesive</u>

ACBM	RE-INSPECTI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Administration Offices, Guidance Rooms 1 – 3, Laundry Room, Nurse's Office, Storage Room A16, Custodial Closet by Conference Room, B8, B9, Cafeteria, Hallways, Wood Shop C5	NF	2,000 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of this ACE	BM collected?	Date of Management Planner Review:					
Inspector's Name: Sandra Guzman					Management Planner Name: <u>Eduardo Miguel Marques</u>		
Inspector Signature:	7				Management Planner Signature:		
Accreditation #/State: 000335					Accreditation #/State:000201		
Expiration Date: <u>08/31/2024</u>			Expiration Date: 02/28/2025				
I, the LEA's Designated Person, hav		nderstood the	recommendatio	ns made above	e:		



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Light Gray 4" Cove Base Molding & associated Adhesive</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
				ACBM with	Maintain under O & M Plan.			
B1, C2, C6	NF	200 LF	5	Potential for	Recommend sampling to determine asbestos	On-going		
				Damage	content prior to disturbance			
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State:000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025			
I, the LEA's Designated Person, have read and understood the recommendations made above:								
Date:	Date:							



Re-Inspection Form 2. Re-Inspection of ACBM: Findings and Management Planner Recommendations

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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Light Green 4" Cove Base Molding & associated Adhesive</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Guidance Office	NF	100 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	<u>No</u>)		Date of Management Planner Review:		
Inspector's Name: Sandra	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	Streshle				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State: 000201		
Expiration Date: 08/31/20	<u>24</u>			Expiration Date: 02/28/2025			
I, the LEA's Designated Po			erstood the recon	nmendations made	e above:		



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Tan 4" Cove Base Molding & associated Adhesive</u> Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Administration Work Room 2	NF	60 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman				Management Planner Name: Eduardo Miguel Marques			
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State: 000201			
Expiration Date: <u>08/31/20</u>	<u>24</u>				Expiration Date: <u>02/28/2025</u>			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Gypsum Board & Joint Compound Sample ID Number: Assumed

ACBM RE	MANAGEMENT PLANNER RECOMMENDATIONS						
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
A12 Storage, A16 Storage, Coach's Office, Coach's Office Bathroom, Kitchen, Kitchen Storage Rooms 1 & 2, Storage Room 1, C5, Storage Room 2, Storage Room 3, Storage Room A13, Admin Work Room 2, Building Services Entrance, Custodial Rooms, Kitchen Closet, Closet C4, Girls Bathroom, Girls Locker Entrance Hall, Girls Locker Room & Showers, Room D7, C2, C9, C11	NF	10,500 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of this ACBM colle	Were additional samples of this ACBM collected? (No)						
Inspector's Name: Sandra Guzman					Management Planner Name: Eduardo Miguel Marques		
Inspector Signature:					Management Planner Signature:		
Accreditation #/State: 000335					Accreditation #/State:000201		
Expiration Date: <u>08/31/2024</u>					Expiration Date: <u>02/28/2025</u>		
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:							



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Adhesive for White Fiber Glass Wall Panel Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
				ACBM with	Maintain under O & M Plan.			
Kitchen	NF	500 SF	5	Potential for	Recommend sampling to determine asbestos	On-going		
				Damage	content prior to disturbance			
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Wall Panel and Associated Adhesive Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Practice Rooms A-C,	NF	400 SF	5	ACBM with Potential for	Maintain under O & M Plan. Recommend sampling to determine asbestos	On-going		
Pool	INI	400 31	J	Damage	content prior to disturbance	On-going		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State:0(00335				Accreditation #/State:000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025			
I, the LEA's Designated Person, have read and understood the recommendations made above:								
Date:	Date:							



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Chalkboard and Pegboard Adhesives</u> Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMEND	MANAGEMENT PLANNER RECOMMENDATIONS		
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
A1- A10, A13 - A18, B1 - B11, B13 - B15, B18, B20, C4, C7, C9, C11, D1 - D3 and D6	NF	1,600 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of	of this ACBM	collected? (I	<u>No</u>)	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State: 000201			
Expiration Date: <u>08/31/20</u>	<u>24</u>				Expiration Date: <u>02/28/2025</u>			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Black Sink Undercoating Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
C1 – C3, Work Room 2,				ACBM with	Maintain under O & M Plan.			
Nurse's Office, Media	NF	6 EA	5	Potential for	Recommend sampling to determine asbestos	On-going		
Center Work Room				Damage	content prior to disturbance			
Were additional samples of	of this ACBM	collected? (I	<u>No</u>)	Date of Management Planner Review:				
Inspector's Name: Sandra	<u>Guzman</u>				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: White Sink Undercoat Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
A16	NF	1 EA	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going		
Were additional samples of	of this ACBM	collected? (I		Date of Management Planner Review:				
Inspector's Name: Sandra					Management Planner Name: Eduardo Miguel Marques			
Inspector Signature:	Streshl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State:000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Black Countertop Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
A17 Prep Room, Classrooms A13 - A15, A17, C1, C4, A12, A13 & A15 Prep Rm	NF	1,200 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	<u>No</u>)		Date of Management Planner Review:		
Inspector's Name: Sandra	Guzman		Management Planner Name: Eduardo Miguel Marques				
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State:000201		
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025		
I, the LEA's Designated Person, have read and understood the recommendations made above:							
Date:							



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Ceiling Plaster Base & Skim Coat Sample ID Number: Assumed

ACBN	RE-INSPECT	MANAGEMENT PLANNER RECOMME	ENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Boiler Room, Custodian Bathroom T2, Tool Storage Room 1, Boys' Locker Room, Planetarium, Gym Storage Rooms 1 & 2, Laundry Room, Pool Storage Room, Locker Room	NF	8,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of this AC	BM collected	Date of Management Planner Review:					
Inspector's Name: Sandra Guzman Managen					Management Planner Name: Eduardo Mi	guel Marques	
Inspector Signature:	6	-			Management Planner Signature:	Wind MAGI	
Accreditation #/State: 000335		-			Accreditation #/State: 000201		
Expiration Date: 08/31/2024					Expiration Date: <u>02/28/2025</u>		
I, the LEA's Designated Person, have read and understood the recommendations made above:							
Date:							



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: <u>Textured Ceiling Paint</u> Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMEND	MANAGEMENT PLANNER RECOMMENDATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
				ACBM with	Maintain under O & M Plan.		
Pool and Media Center	F	7,000 SF	5	Potential for	Recommend sampling to determine asbestos	On-going	
				Damage	content prior to disturbance		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman		Management Planner Name: Eduardo Miguel Marques				
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State: 000201		
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025		
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:							



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: 2' x 2' Suspended Ceiling Tiles (Textured with Pinholes) Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMEND	ATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Hallways, Band Room D5, Boys Bathroom, C4 Bathroom, C1, C7, Girls Bathroom, Nurses Office, Bathrooms	NF	28,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State:000201		
Expiration Date: 08/31/2024					Expiration Date: <u>02/28/2025</u>		
I, the LEA's Designated Po			erstood the recon	e above:			



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: 2'x2' Suspended Ceiling Tiles (Textured) Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMEND	ATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
				ACBM with	Maintain under O & M Plan.		
Cafeteria	NF	2,000 SF	5	Potential for Damage	Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>		
Inspector Signature:	Streshle				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State: 000201		
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025		
I, the LEA's Designated Po			erstood the recon	nmendations made	e above:		
Date:		<u> </u>					



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: 2' x 4' Suspended Ceiling Tiles (Multiple Types, Including: Block Square Pattern, Bird Tracks, Deep Slots & Pinholes, Pock Marks

& Pinholes, Slots & Pinholes) Sample ID Number: Assumed

ACBM RI	E-INSPECTION	MANAGEMENT PLANNER RECOMME	NDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
A12 Prep Room, A13 & A15 Prep Rooms, Work Room 1, A17 Prep Room, B01, Band Rooms D3, D4, and D6, Media Center, Music Hallway, Practice Rooms A – C, Teachers' Bathrooms, Administration Offices	NF	11,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of this ACBM	collected?	Date of Management Planner Review:					
Inspector's Name: Sandra Guzman					Management Planner Name: Eduardo Miguel Marques		
Inspector Signature:	Inspector Signature: Streethle					Wal Mag -	
Accreditation #/State: 000335					Accreditation #/State:000201		
Expiration Date: <u>08/31/2024</u>					Expiration Date: 02/28/2025		
I, the LEA's Designated Person, have		derstood the	recommendatio	ns made above	e:		



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Interior Window Glazing Compound Sample ID Number:

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMEND	ATIONS	
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
A1 - A11, B1 - B8	NF	150 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (!	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State:000201		
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025		
I, the LEA's Designated Person, have read and understood the recommendations made above:							
Date:		_					



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School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: <u>Interior Gray Window Caulking Compound</u> Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMEND	ATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
				ACBM with	Maintain under O & M Plan.		
Coach's Office	NF	60 LF	5	Potential for	Recommend sampling to determine asbestos	On-going	
				Damage	content prior to disturbance		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman		Management Planner Name: Eduardo Miguel Marques				
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State:000201		
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: 02/28/2025		
I, the LEA's Designated Po			erstood the recon	e above:			



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Cementitious Board</u> Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMEND	ATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
				ACBM with	Maintain under O & M Plan.		
Exterior Soffits	NF	1,200 SF	5	Potential for	Recommend sampling to determine asbestos	On-going	
				Damage	content prior to disturbance		
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman			Management Planner Name: Eduardo Miguel Marques			
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State: 000201		
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: <u>02/28/2025</u>		
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:							



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School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: <u>Light Fixtures Wiring</u> Sample ID Number: <u>Assumed</u>

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMEND	MANAGEMENT PLANNER RECOMMENDATIONS		
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
				ACBM with	Maintain under O & M Plan.			
Stage	NF	18 EA	5	Potential for	Recommend sampling to determine asbestos	On-going		
				Damage	content prior to disturbance			
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman				Management Planner Name: Eduardo Miguel Marques			
Inspector Signature:	Streethl				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: <u>02/28/2025</u>			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



Page 50 of 51

School: Hillcrest Middle School Date of Re-Inspection: April 10, 2024

Homogeneous Material: Black Window Sill Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMEND	MANAGEMENT PLANNER RECOMMENDATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Interior of Exterior Windows	NF	1,400 LF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman		Management Planner Name: Eduardo Miguel Marques				
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State: 000201		
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: <u>02/28/2025</u>		
I, the LEA's Designated Po	erson, have	read and unde	erstood the recon	e above:			
Date:							



Page 51 of 51

School: <u>Hillcrest Middle School</u> Date of Re-Inspection: <u>April 10, 2024</u>

Homogeneous Material: Brown Formica Countertop and associated Adhesive Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMEND	ATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Room C3	NF	24 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos content prior to disturbance	On-going	
Were additional samples of	of this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: Sandra	~ 1			Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Streshl				Management Planner Signature:		
Accreditation #/State: 00	00335				Accreditation #/State:000201		
Expiration Date: 08/31/20	<u>24</u>				Expiration Date: <u>02/28/2025</u>		
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:							



Appendix E

Sample 6-Month Periodic Surveillance Form



Sample 6- Month Periodic Surveillance Form

Local Education	Agency (LEA):	Trumbull Public Schools

Facility Address: <u>Hillcrest Middle School, 530 Daniels Farm Road, Trumbull, CT</u>

Date of Surveillance:

ACBM Damage Report

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
	Corridors, Rooms C1 – C7, Science Prep Rooms, Chorus Rooms 1 & 2,				-	
Pipe Fitting Insulation	Weight Room, Maintenance Storage,					
, ipo i ming medianen	Custodial Closets, Laundry Room,					
	Office Closets, Faculty Room,					
	Guidance, Nurse's Office					
Duct Flex Connector	Swimming Pool, Stage and Gym					
Grout & Thinset, Mortar associated with 1"x 1", 2"x 2", and 4"x 6" Ceramic Wall & Floor Tiles (Various Colors)	Nurse's Bathrooms, Admin Bathroom, Boys Locker Room, Girls Locker Room, Boys Bathroom, Girls Bathroom, Custodial Closets, Bathrooms Throughout					
Grout & Thinset, Mortar associated with Brown, Cream- Gold, Peach, Red 6"x 6" and 2' x 6" Quarry Floor & Wall Tile	Shower Hall Entrance, Boys Locker Room, Girls Locker Room, Nurse's Office, Teachers Bathroom, Kitchen, Pool Storage Rooms					
Beige with Gray and Tan Streaks 12" x 12" Floor Tile & associated Mastic	Building Services Entrance, Rooms A1 & A2, B5, B9, B13, Laundry Room					
Cream With Tan & Gray 12"x 12" Floor Tile & associated Mastic	A3 - A7, A10A, A12 - A14, A17, A18, C1, C1A, C7, C11, B8, B11, B12,					

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
	B14, B20, & D3, D6, Back Office, Main Office, Cafeteria and Foyer					
Dark Blue & Blue 12" x 12" Floor Tile & associated Mastic	A8, A10, A11, B10, Computer Lab A10, C4					
Light Beige 12" x 12" Floor Tile & associated Mastic	A12					
Gray 12" x 12" Floor Tile & associated Mastic	A13, A15 – A16, B2, B3, B4, B6, B7, B15, B16, B18, Work Room, C2, C3, C6, C9, Foyer, Nurse's Office					
White with Black, Brown, and Gray Specks 12" x 12" Floor Tile & associated Mastic	Work Room 1, A9, B1, B5, B10, C1 Storage					
White with pink 12"x12" Floor Tile & associated mastic	C3 Storage					
Tan With Brown and Cream Specks 12"x 12" Floor Tile & associated Mastic	D2, A13 & A15 Prep Room, Men's Bathroom					
Beige 9" x 9" Floor Tile & associated Mastic	Planetarium Closet and Work Room 2 (material may be present under existing floor tile/carpet)					
Cream With Brown & Gray Streaks 9" x 9" Floor Tile & associated Mastic	Work Room 1, Music Storage Room, Storage Room A16, D6, Music Hallway, Practice Rooms A – C, Custodial Storage Rooms 1 & 2 (material may be present under existing floor tile/carpet)					

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Cream with White & Brown Streaks 9" x 9" Floor Tile &	A12, A13, D2, Nurse's Office and Bathrooms, Stage Exit Foyer, Teachers' Work Room					
associated Mastic	(material may be present under existing floor tile/carpet)					
Gray with Black Streaks 9" x 9" Floor Tile & associated Mastic	D2 (material may be present under existing floor tile/carpet)					
Green with White Streaks 9" x 9" Floor Tile & associated Mastic	B4, B7, C6, Custodial Closet, Tool Storage Room, Teacher's Bathroom (material may be present under					
Light Green with Brown & White Streaks 9" x 9" Floor Tile & associated Mastic	existing floor tile/carpet) A16 Storage, A17 Prep Room, D1, Electrical Closet B1, Custodial Closet by Conference Room (material may					
Light Green with gray & white	be present under existing floor tile/carpet)					
streaks 9"x9" Floor Tile & associated Mastic	B16, B18, Custodial Closet					
Light Green with Green & White Streaks 9" x 9" Floor Tile & associated Mastic	D3, Custodial Area, Teachers' Lounge (material may be present under existing floor tile/carpet), Planetarium Closet					
Tan With Brown & White Streaks 9" x 9" Floor Tile & associated Mastic	Custodial Closet (material may be present under existing floor tile/carpet)					
Terrazzo Flooring	Hallways					

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Carpet Glue	Assistant Principal's Office, Conference Room, Guidance Offices, Media A/V Room, PA Office, Principal's Office, B1, D4, Media					
Floor Underlayment Paper	Center and Planetarium Gymnasium, Stage					
Black 4" Cove Base Molding & associated Adhesive	A17 Prep Room, A 12 - A15, A17, B2, B3, B6, C7, C9, C11, D4, Work Room 1, Back Office, Storage C3, Teacher's Work Room					
Blue 4" Cove Base Molding & associated Adhesive	Rooms A8, A11, B8, B12, Computer Lab A10 and Media Center					
Brown 4" Cove Base Molding & associated Adhesive	Building Services Entrance, Custodial Office, Custodial Closet, Conference Room, Nurse's Office, Music Storage Room, Teachers' Lounge, Rooms A1, B4, B5, B7, B13, D3, Hallways, Music Hallway, Practice Rooms A – C, Work Room 2					
Dark Blue 4" Cove Base Molding & associated Adhesive	A11, B10, C4					
Dark Brown 4" Cove Base Molding & associated Adhesive	A16 Storage, Main Office, A7, A9, B20, C1, D2, D5					
Gray 4" Cove Base Molding & associated Adhesive	A3 – A6, A16, Electrical Closet B1, B1, B14 – B16, B18, Hallways, Media Center, Prep Room A12, Storage C1, C2, Storage Rooms 1 – 3 By C5					
Light Brown 4" Cove Base Molding & associated Adhesive	Administration Offices, Guidance Rooms 1 – 3, Laundry Room, Nurse's					

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
	Office, Storage Room A16, Custodial					
	Closet by Conference Room, B8, B9,					
	Cafeteria, Hallways, Wood Shop C5					
Light Gray 4" Cove Base Molding & associated Adhesive	B1, C2, C6					
Light Green 4" Cove Base Molding & associated Adhesive	Guidance Office					
Tan 4" Cove Base Molding & associated Adhesive	Administration Work Room 2					
	A12 Storage, A16 Storage, Coach's					
	Office, Coach's Office Bathroom,					
	Kitchen, Kitchen Storage Rooms 1 &					
	2, Storage Room 1, C5, Storage					
Owner Daniel & Islant	Room 2, Storage Room 3, Storage					
Gypsum Board & Joint Compound	Room A13, Admin Work Room 2,					
Compound	Building Services Entrance, Custodial					
	Rooms, Kitchen Closet, Closet C4,					
	Girls' Bathroom, Girls' Locker					
	Entrance Hall, Girls' Locker Room &					
	Showers, Room D7, C2, C9, C11					
Adhesive for White Fiber Glass Wall Panel	Kitchen					
Wall Panel and Associated Adhesive	Practice Rooms A-C, Pool					
Chalkboard and Pegboard Adhesives	A1- A10, A13 - A18, B1 - B11, B13 -					
	B15, B18, B20, C4, C7, C9, C11, D1 -					
	D3, and D6					
Black Sink Undercoating	C1 – C3, Work Room 2, Nurse's					
Black Slilk Officercoating	Office, Media Center Work Room					
White Sink Undercoat	A16					

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Black Countertop	A17 Prep Room, Classrooms A13 - A15, A17, C1, C4, A12, A13 & A15 Prep Rm					
Ceiling Plaster Base & Skim Coat	Boiler Room, Custodian Bathroom T2, Tool Storage Room 1, Boys' Locker Room, Planetarium, Gym Storage Rooms 1 & 2, Laundry Room, Pool Storage Room, Locker Room					
Textured Ceiling Paint	Pool and Media Center					
2' x 2' Suspended Ceiling Tiles (Textured with Pinholes)	Hallways, Band Room D5, Boys Bathroom, C4 Bathroom, C1, C7, Girls Bathroom, Nurse's Office, Bathrooms					
2'x2' Suspended Ceiling Tiles (Textured)	Cafeteria					
2' x 4' Suspended Ceiling Tiles (Multiple Types, Including: Block Square Pattern, Bird Tracks, Deep Slots & Pinholes, Pock Marks & Pinholes, Slots & Pinholes)	A12 Prep Room, A13 & A15 Prep Rooms, Work Room 1, A17 Prep Room, B01, Band Rooms D3, D4, and D6, Media Center, Music Hallway, Practice Rooms A – C, Teachers' Bathrooms, Administration Offices					
Interior Window Glazing	A1 - A11, B1 - B8					
Interior Gray Window Caulking Compound	Coach's Office					
Cementitious Board	Exterior Soffits					
Light Fixtures Wiring	Stage					
Black Windowsill	Interior of Exterior Windows					

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Brown Formica Countertop and associated Adhesive	Room C3					

Conditions:	D = Damaged;	F = Fair; G = Good; IA = Inaccessible; N	N/A = Not Applicable; SD = Significant Dama	ge; SF = Square Feet
Surveillance of	conducted by:			
		(print name)	(signature)	
I, the LEA's D	esignated Person	have read and understood the findings	noted above:	
Date:				



Appendix F

Preventive Measures



Preventive Measures for Various Asbestos-Containing Building Materials

A. Surfacing Materials

"Surfacing Materials" means materials in a school building that are applied by spray, trowel, or otherwise applied to surfaces. These include sprayed-applied fireproofing materials on structural members, ceiling and wall plasters, or other materials applied to surfaces for acoustical, fireproofing, or other purposes.

Surfacing Materials are generally considered friable and can release asbestos fibers if damaged by impact, air erosion, vibration, and/or water intrusion. When properly implemented, the following procedures will reduce the potential for fiber release:

1. Sprayed-Applied Fireproofing

- a) Identify the materials and post warning signs on the laid-in or glued-in ceiling tile. If the decking is not covered, place the sign on the wall.
- b) Maintain the materials in intact state and undamaged condition. During winter, pigeons, squirrels, and other rodents tend to roost in boiler/machine rooms and dislodge sprayed-applied fireproofing on the decking. Prevent such possibilities.
- c) Prevent water leakage. If the material is significantly damaged, removal is the best option. For minor damage, enclosure is a temporary solution. Encapsulation of damaged sprayed-on fireproofing material is not recommended.
- d) Train the custodial people who are responsible for care and maintenance of surfacing materials. Please note that the repair/removal can only be performed by a licensed abatement contractor.

2. Ceiling and Wall Plasters

- a) Identify the materials and post asbestos warning signs.
- b) Maintain the materials in intact state and undamaged condition. Avoid storing/stacking on/near the materials to reduce contact damage.
- c) Prevent water leakage. If the material is significantly damaged, removal is the best option. For minor damage, repair or enclosure is a temporary solution.
- d) Train the custodial people who are responsible for care and maintenance of surfacing materials.

B. Thermal System Insulation (TSI)

"Thermal System Insulation (TSI)" means insulating materials applied to pipes, pipe fittings, boilers, breechings, tanks, ducts, or other components to prevent process heat loss or gain, water condensation, or for other purposes (e.g., fire door insulation core).

TSI are generally considered friable ACBM. This means they can be easily damaged, increasing the potential for fiber release. When properly implemented, the following procedures will reduce the potential for fiber release:

1. Boiler and Breeching Insulation



- a) Identify the locations and label the boiler. Warning signs should be posted outside the boiler room.
- b) Reduce the likelihood of fiber release by ensuring that the insulation is not damaged. Avoid storing/stacking on/near the boiler to reduce contact damage.
- c) Maintain the insulation in an intact state and undamaged condition. Repair damaged areas as soon as possible to prevent further deterioration. If repair is not feasible due to extensive damage/deterioration, remove the material.
- d) Train the custodial people who are responsible for care and maintenance of TSI. <u>Please note</u> that the repair/removal can only be performed by a licensed abatement contractor.

2. Pipe, Pipe Fitting, Tank, Duct & Breeching Insulations

- a) Identify the locations and label the materials. Warning signs should be posted outside of rooms that have TSI materials.
- b) Reduce the likelihood of fiber release by ensuring that the materials are not damaged. Avoid storing/stacking near the materials to reduce contact damage.
- c) Maintain all TSI materials in intact state and undamaged condition. Inspect the protective jackets for damage. Repair damaged areas as soon as possible to prevent further deterioration. If repair is not feasible due to extensive damage/deterioration, remove the material.
- d) Train the custodial people who are responsible for care and maintenance of TSI. <u>Please note</u> that the repair/removal can only be performed by a licensed abatement contractor.

C. Miscellaneous Materials

"Miscellaneous Materials" are the other ACBM in a school building that are not categorized as Surfacing Materials or TSI. These include floor tiles, floor tile and carpet mastics, gypsum wallboard and joint compound, ceiling tiles, glue daubs, asbestos cement panels, cove base and associated glue, window/door caulking and glazing compounds, etc. The following maintenance procedures are recommended for these materials:

1. Vinyl Asbestos Floor Tiles (VAT)

Vinyl Asbestos Floor Tiles (VAT) are considered non-friable, however routine maintenance procedures such as spray-buffing, burnishing, wet scrubbing, and stripping can generate asbestos fibers. Following procedures, when properly implemented, will reduce the potential of fiber release:

- a) Do not sand, grind, or abrade the tiles. Stripping of VAT should be done as infrequently as
 possible. When stripping becomes necessary, follow the appropriate work practices. <u>Never</u>
 <u>perform dry stripping</u>.
- b) During spray-buffing or burnishing the floor, operate the machine at the lowest workable speed and use the least abrasive pad. Use a wet mop for routine cleaning whenever possible.
- c) Routinely check whether chair and desk glides are in good condition and replace when necessary. Worn glides can gouge the floor and cause fiber release.
- d) Place carpets/floor mats in all entrances to reduce abrasion of floor tiles by sand and pebbles. During winter, have parking lots and walkways swept to the extent possible to avoid the tracking of salt and ice-melting compounds into the school by the students.



e) Train the custodial people who are responsible for care and maintenance of VAT. <u>Please note that the repair/removal can only be performed by a licensed abatement contractor.</u>

2. Wallboard and Joint Compound Assembly

- a) Since a number of different homogeneous assemblies may exist in a building, sheetrock/joint compound must be assumed to be ACBM unless sample results prove otherwise. If any specific areas are going to be disturbed, samples of the material in that area should be collected and analyzed.
- b) Reduce the likelihood of fiber release by avoiding cutting or drilling holes through the sheetrock panels.

3. Ceiling Tile and Glue Daubs

- a) Reduce the likelihood of fiber release by limiting access to the space above the ceiling tiles.
 Maintain the ceiling tiles in undamaged condition. Replace any damaged or water-stained tile.
- b) If the ceiling tiles are non-asbestos, collect samples and analyze the glue daubs to identify asbestos-content before disturbing the tiles.

4. Asbestos Cement Panels, Window/Door Caulking and Glazing Compounds

a) Maintain asbestos cement panels and window/door caulking and glazing compounds in undamaged condition.

5. Carpet Glue, Blackboard/Tack Board Glue, Floor Tile Mastic, Cove Base, and Mastic

- a) Reduce the likelihood of fiber release by leaving materials in place.
- b) Maintain materials in good condition. Collect samples and analyze to identify asbestos-content before disturbing.



Appendix G

Asbestos Inspector and Management Planner State Licenses and EPA Accreditations

Dear SANDRA L GUZMAN,

Attached you will find your validated certificate for the coming year. Should you have any questions about your certificate renewal, please do not hesitate to write or call:

Department of Public Health P.O. Box 340308 M.S.#12MQA Hartford, CT 06134-0308

1000418-0000422-0000001 of 0000001-C01-a1d00101-1264-00420

(860) 509-7603 oplc.dph@ct.gov www.ct.gov/dph/license

Sincerely,

SANDRA L GUZMAN

MANISHA JUTHANI, MD, COMMISSIONER DEPARTMENT OF PUBLIC HEALTH

STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT

THE INDIVIDUAL NAMED BELOW IS CERTIFIED BY THIS DEPARTMENT AS A

ASBESTOS CONSULTANT-INSP/MGMT PLANNER

CERTIFICATE NO.

000335

CURRENT THROUGH

08/31/24

VALIDATION NO.

03-055356

EMPLOYER'S COPY

STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

NAME

SANDRA L GUZMAN

VALIDATION NO. 03-055356

CERTIFICATE NO. 000335

CURRENT THROUGH 08/31/24

PROFESSION

ASBESTOS, CONSULTANT-INSP/MGMT PLANNER

COMMISSIONER

INSTRUCTIONS:

- 1. Detach and sign each of the cards on this form
- 2. Display the large card in a prominent place in your office or place of business.
- 3. The wallet card is for you to carry on your person. If you do not wish to carry the wallet card, place it in a secure place.
- 4. The employer's copy is for persons who must demonstrate current licensure/certification in order to retain employment or privileges. The employer's card is to be presented to the employer and kept by them as a part of your personnel file. Only one copy of this card can be supplied to you.

WALLET CARD

STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

NAME

SANDRA L GUZMAN

VALIDATION NO. 03-055356

CERTIFICATE NO. 000335

CURRENT THROUGH 08/31/24

PROFESSION

ASBESTOS CONSULTANT-INSP/MGMT PLANNER

Dear EDUARDO M. MARQUES.

Attached you will find your validated certificate for the coming year. Should you have any questions about your certificate renewal, please do not hesitate to write or call:

Department of Public Health P.O. Box 340308 M.S.#12MQA Hartford, CT 06134-0308

(860) 509-7603 oplc.dph@ct.gov www.ct.gov/dph/license

Sincerely.

MANISHA JUTHANI, MD, COMMISSIONER DEPARTMENT OF PUBLIC HEALTH

STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT

THE INDIVIDUAL NAMED BELOW IS CERTIFIED BY THIS DEPARTMENT AS A

ASBESTOS CONSULTANT-INSP/MGMT PLANNER

EDUARDO M. MARQUES

CERTIFICATE NO.

000201

CURRENT THROUGH

02/28/25

VALIDATION NO. 03-083603

EMPLOYER'S COPY STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH NAME EDUARDO M. MARQUES VALIDATION NO. CERTIFICATE NO. CURRENT THROUGH 03-083603 000201 02/28/25 CONSULTANT-INSP/MGMT PLANNER

INSTRUCTIONS:

- 1. Detach and sign each of the cards on this form
- 2. Display the large card in a prominent place in your office or place of business
- 3. The wallet card is for you to carry on your person. If you do not wish to carry the wallet card, place it in a secure place.
- 4. The employer's copy is for persons who must demonstrate current licensure/certification in order to retain employment or privileges. The employer's card is to be presented to the employer and kept by them as a part of your personnel file. Only one copy of this card can be supplied to you.

WALLET CARD STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH NAME EDUARDO M. MARQUES VALIDATION NO. CERTIFICATE NO. CURRENT THROUGH 03-083608 02/28/25 000201 PROFESSION ANT-INSP/MGMT PLANNER



CERTIFICATE OF ACHIEVEMENT

This certifies that

Eduardo Miguel Marques

has successfully completed the
8 Hour Asbestos Site Inspector/Management Planner Refresher Training
Asbestos Accreditation Under TSCA Title II
40 CFR Part 763

Course training provided via Live Webinar

Exam Score: 92%

conducted by:
ATLAS Technical Consultants, LLC
73 William Franks Drive
West Springfield, MA 01089
(413) 781-0070



Dregory J. Morsel

Principal Instructor: Thomas Dion

May 23, 2024
Date of Course

May 23, 2025

Expiration Date

Regional Training Director: Gregory Morsch

MPAR-3619

Certificate Number

May 23, 2024

Examination Date