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

for Madison 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 4630 Madison Avenue Trumbull, CT 06611

RE: Three-Year AHERA Asbestos Re-Inspection and Management Plan Update Re-Inspection Date: April 9, 2024 Madison Middle School 4630 Madison Avenue, 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 Madison Middle School located at 4630 Madison Avenue 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

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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 contain ACBM or presumed ACBM.
- 9. 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: Address:	Trumbull Public Schools 4630 Madison Avenue Trumbull, CT
	Phone:	(203) 452-4300
В.	Designated Person: Address:	Mr. David P. Cote, PE. 4630 Madison Avenue 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 Madison Middle School is a two-story building and was reportedly constructed in 1960. The building contains approximately 135,000 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. According to the Client, there have been multiple floor tile replacement projects which occurred since 2015.

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 9, 2024, Fuss & O'Neill, Inc. (Fuss & O'Neill) representatives Ms. Sandra Guzman performed the reinspection.

- 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**, <u>identifies previous inspection</u> <u>data gathered during the initial AHERA inspection and subsequent re-inspection (see Appendix B)</u>. 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>re-assessment 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 Madison Middle School 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.

Material	Location	Reference	Asbestos Content
Pink with Brown, Gray Specks 12" x 12" Floor Tile & associated Adhesive	Rooms 203 - 207, 209, 212, 214, 215, 217, 219, 220, 223, 230, 111, 112, 116, 121- 127, 2 nd Floor Corridors	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Beige with Tan Streaks 12" x 12" Floor Tile & associated Adhesive	Rooms 211, 216, 221, 222, 229, 231, 232, 101 - 110, 114, 115, 128, Nurse's Office, RSO	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
White with Gray Streaks 12" x 12" Floor Tile & associated Adhesive	Rooms 218, 221, 224 - 228, 113, Wood Shop	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Blue 12" x 12" Floor Tile & associated Adhesive	Health Office, 117, 213, Boys Coach's Office	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Brown 9" x 9" Floor Tile & associated Mastic	Telecom-Server Room by RSO, 2 nd Floor Storage/Social Studies Department Room, Storage Room by L32, 2 nd Floor Hallways, Stair A 2 nd Floor Landing, Media Work Room (IDF-2 & IDF-3, underneath servers), Stair C LL Landing, LL Tool Shop and adjacent Hallway, Stair D LL Landing, Kitchen Office, Band Storage Room by Stage, Band Room, Band Practice Rooms A – C, Mechanical Room by Room 119C, Room 120 Storage Closet, Head Custodian Office & adjacent Storage Room	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed

Table 1: Asbestos-Containing Building Materials

Material	Location	Reference	Asbestos Content
Orange 9"x 9" Floor Tile & associated Mastic	Faculty Dining Room	Fuss & O'Neill October 2022 6- Month Surveillance	Assumed
Red 9"x 9" Floor Tile & associated Mastic	Storage by coaches' office, Roof Access Storage, Custodian Office, Band Room, and Backstage Room	Fuss & O'Neill October 2022 6- Month Surveillance	Assumed
Black 9"x 9" Floor Tile & associated Mastic	A.T. Office	Fuss & O'Neill October 2022 6- Month Surveillance	Assumed
Tan 9"x 9" Floor Tile & associated Mastic	1 st Floor Elevator Landing, Hall by Room 119B, Mechanical Room by Room 119C	Fuss & O'Neill October 2022 6- Month Surveillance	Assumed
Peach Sheet Flooring & Adhesive	Auditorium	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Brown Sheet Flooring & Adhesive	2 nd Floor Phone Booth, Band Room Upper Steps	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Yellow Sheet Flooring & Adhesive	Auditorium	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Carpet Adhesive	AHS Room, Guidance Room, Main Office. Media Center, A15 Room, and Psychology	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Felt/Tar Flooring Underlayment	Gymnasium, Stage	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Tan Rubber Flooring & Adhesive	Band Hall, Stairway to Custodial Office	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Terrazzo Flooring	1st Floor Boys & Girls Bathrooms, 1st Floor Hallways, Stairway Treads and Middle Landings, and Cafeteria	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Red Quarry Floor Tile/Grout/Adhesive	Hallway 3, Kitchen, Prep Room 114, Stairways, Storages, Sprinkler Service Room, and Vestibule to Exterior Doors, Room 100, Custodial Storage Areas	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Thinset Mortar grout associated with Ceramic Tiles (multiple types of color)	1st Floor and 2nd Floor Bathrooms, Girls, and Boys Locker Rooms	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Cream 4" Cove Base Molding & associated Adhesive	Rooms 211, 216, 229, 231, 232, 101 - 110, 115, 127, 128, Nurse's Office, RSO	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed

Material	Location	Reference	Asbestos Content
Brown 4" Cove Base & Adhesive	Rooms 203 - 207, 209, 212, 214, 215, 217, 219 - 220, 223, 230, 111 - 112, 116, 120 - 126, 2nd Floor Corridors, Faculty Dining Room, Kitchen	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Black 4" Cove Base & Adhesive	AHS Rooms, 117B, 113, Wood Shop, 202 - 203, 205, 208, 214 - 215	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Gypsum Board & Joint Compound	AHS Offices, Closet in Room 120, Guidance, 1st Floor Hallways, 2nd Floor Hallways	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Black Lab Countertop and Wall Lab Tube Racks	Rooms 107, 108, 111, 114 – 116, 119B and 202	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
White Sink Undercoating	Room 202, 217	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Black Sink Undercoat	Room 113	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Adhesives associated with Chalkboard & Tack Board	Rooms 101 - 127, 201 - 212, 214 - 232, Band Room	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Interior Window Glazing	Throughout Building	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
1' x 1' Ceiling Tile (Affixed on wall near ceiling)	Rooms 101 - 120, 122 - 127, 201 - 212, 218, 220 - 222, 226 - 229, 231, 232, Media Work Room	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Ceiling Plaster Skim & Base Coat	1 st Floor and 2 nd Floor Bathrooms, Custodial Closets, Weight Room, Girls, and Boys Locker Rooms	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Door Caulking Compound	117B, 127, Stairways, Wood Shop	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Pipe Insulation & Pipe Fitting Insulation	Behind 1st Floor and 2 nd Floor Walls & Ceilings, Custodian Supply Rooms, Basement Electrical Rooms, Basement, Generator Room, Basement Storage Rooms 1 - 8, Tunnels, UI Room, Wood Supply Room, and Custodian Room by Nurse's Area	EnviroMed 2015 AHERA 3-Year Re- Inspection	Assumed
Roof Drain Insulation	AHS Offices, Custodian Office	EnviroMed 2015 AHERA 3-Year Re- Inspection	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**:

Material	Location	Reference
2 'x 2' Suspended Ceiling Tiles	Throughout	EnviroMed 2011 AHERA AMP Update
1' x 3' Ceiling Tiles	1st Floor and 2nd Floor Classrooms	EnviroMed 2011 AHERA AMP Update
2 'x 2' Suspended Ceiling Tiles	Throughout	EnviroMed 2011 AHERA AMP Update

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

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:

- Orange 9" x 9" Floor Tile & associated Mastic;
- Red 9" x 9" Floor Tile & associated Mastic;
- Black 9" x 9" Floor Tile & associated Mastic; and
- Tan 9"x 9" Floor Tile & associated Mastic.

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

The following new materials were observed:

- Beige with Brown Specks 12" x 12" Floor Tile & associated Adhesive.
- Gray 12" x 12" Floor Tile & associated Adhesive;
- White Fiber Glass Panel Adhesives;
- Gray Sink Undercoating;
- Light Fixtures Wiring;
- Wall Splash and Adhesive;
- Red Wine Wall Decorative Paper and Associated Adhesive;
- Brown, Marbel Patter, Formica Countertop and Adhesive;
- Wall Panels and Associated Adhesive;
- Red Sheet Floor;
- Brown Sheet Floor;
- Peach Sheet Floor;
- 4" Green Cove Base Molding;
- 4" Gray Cove Base Molding;
- 4" Blue Cove Base Molding; and
- Beige Linoleum Sheet Radiator and Bookcases Cover.

The above-listed materials may have been recently installed. If the materials have been recently installed, the Client may obtain a letter from an Architect for renovations conducted at the Site, a Safety Data Sheet

(SDS) for the product or a letter from the material manufacturer stating asbestos was not used in the manufacturing of the product. Alternatively, the material may be sampled to determine potential asbestos content. If this information cannot be obtained, this material will be quantified and included in the AMP during the next triennial update.

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 -
 - 20 SF of tan 9" x 9" floor tile missing in the storage by Girls Coache's Office.
- 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. <u>O & M Activities</u>: 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 LF/SF 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

Costs for abatement (removal) of all ACBM in the building is as follows:

Material	Location	Quantity	Estimated Contractor Cost
Red 9"x 9" Floor Tile & Mastic	Storage by Girls Coach's Office	20 SF	\$4,000

Table 3: Abatement Cost Estimates

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:

Elmil

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> <u>6254 Main Street</u> <u>Trumbull, CT 06611</u>
School Building:	<u>Madison Middle School,</u> 4630 Madison Avenue, 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 a 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: **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.

Inspector (LEA Office): Sandra Guzman

Date: April 8, 2024

Inspector (School): Sandra Guzman

Date: April 9, 2024

Appendix B

Re-Inspection Form 1A



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

School: Madison Middle School

4630 Madison Avenue, Trumbull, CT Address

Date(s) of Original Inspection: <u>Unknown</u> Date(s) of Subsequent Re-Inspections: <u>2015</u>, 2021, 2024

H	Homogeneou	us Material	Material		Assessmen		Response Actions	
Sample Number	Asbestos Content	Material Description	Category Friability		t Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments	
N/A	Assumed	Pink with Brown, Gray Specks 12" x 12" Floor Tile & associated Adhesive	Misc.	NF	5	Rooms 203 - 207, 209, 212, 214, 215, 217, 219, 220, 223, 230, 111, 112, 116, 121- 127, 2 nd Floor Corridors	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance	
N/A	Assumed	Beige with Tan Streaks 12" x 12" Floor Tile & associated Adhesive	Misc.	NF	5	Rooms 211, 216, 221, 222, 229, 231, 232, 101 - 110, 114, 115, 128, Nurse's Office, RSO	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance	
N/A	Assumed	White with Gray Streaks 12" x 12" Floor Tile & associated Adhesive	Misc.	NF	5	Rooms 218, 221, 224 - 228, 113, Wood Shop	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance	
N/A	Assumed	Blue 12" x 12" Floor Tile & associated Adhesive	Misc.	NF	5	Health Office, 117, 213, Boys' Coach's Office	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance	
N/A	Assumed	Brown 9" x 9" Floor Tile & associated Mastic	Misc.	NF	5	Telecom-Server Room by RSO, 2 nd Floor Storage/Social Studies Department Room, Storage Room by L32, 2 nd Floor Hallways, Stair A 2nd Floor Landing, Media Work Room (IDF-2 & IDF-3, underneath servers), Stair C LL Landing, LL Tool Shop and adjacent Hallway,	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: Madison Middle School

Address 4630 Madison Avenue, Trumbull, CT

Date(s) of Original Inspection: <u>Unknown</u> Date(s) of Subsequent Re-Inspections: <u>2015, 2021, 2024</u>

	Homogeneou	us Material			Assessmen		Response Actions
Sample	Asbestos	Material	Material Category	Friability	t Category	Recorded Locations	Taken/Renovations/Other
Number	Content	Description			(1-7)		Comments
						Stair D LL Landing, Kitchen Office, Band	
						Storage Room by Stage, Band Room,	
						Band Practice Rooms A – C, Mechanical	
						Room by Room 119C, Room 120	
						Storage Closet, Head Custodian Office &	
						adjacent Storage Room	
							Maintain under O & M Plan;
		Peach Sheet					Recommend Sampling to
N/A	Assumed	Flooring &	Misc.	NF	5	Auditorium	Determine Asbestos
		Adhesive					Content Prior to
							Disturbance
							Maintain under O & M Plan;
		Brown Sheet				and Flags Phone Reath Read Reas	Recommend Sampling to
N/A	Assumed	Flooring &	Misc.	NF	5	2 nd Floor Phone Booth, Band Room	Determine Asbestos
		Adhesive				Upper Steps	Content Prior to
							Disturbance
							Maintain under O & M Plan;
		Yellow Sheet					Recommend Sampling to
N/A	Assumed	Flooring &	Misc.	NF	5	Auditorium	Determine Asbestos
		Adhesive					Content Prior to
							Disturbance
							Maintain under O & M Plan;
						AHS Room, Guidance Room, Main	Recommend Sampling to
N/A	Assumed	Carpet Adhesive	Misc.	NF	5	Office, Media Center, A15 Room and	Determine Asbestos
						Psychology	Content Prior to
							Disturbance



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

School: Madison Middle School

Address 4630 Madison Avenue, Trumbull, CT

Date(s) of Original Inspection: <u>Unknown</u> Date(s) of Subsequent Re-Inspections: <u>2015</u>, 2021, 2024

ŀ	Iomogeneo	us Material	Material Category		Assessmen		Response Actions
Sample Number	Asbestos Content	Material Description			t Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments
N/A	Assumed	Felt/Tar Flooring Underlayment	Misc.	NF	5	Gymnasium, Stage	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance
N/A	Assumed	Tan Rubber Flooring & Adhesive	Misc.	NF	5	Band Hall, Stairway to Custodial Office	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance
N/A	Assumed	Terrazzo Flooring	Misc.	NF	5	1st Floor Boys & Girls Bathrooms, 1st Floor Hallways, Stairway Treads and Middle Landings, and Cafeteria	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance
N/A	Assumed	Red Quarry Floor Tile/Grout/Adhesive	Misc.	NF	5	Hallway 3, Kitchen, Prep Room 114, Stairways, Storages, Sprinkler Service Room, and Vestibule to Exterior Doors, Room 100, Custodial Storages	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance



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

School: Madison Middle School

Address 4630 Madison Avenue, Trumbull, CT

Date(s) of Original Inspection: <u>Unknown</u> Date(s) of Subsequent Re-Inspections: <u>2015, 2021, 2024</u>

ŀ	Homogeneo	us Material	Material Category		Assessmen		Response Actions
Sample Number	Asbestos Content	Material Description			t Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments
N/A	Assumed	Thinset Mortar grout associated with Ceramic Tiles (multiple types of color)	Misc.	NF	5	1 st Floor and 2 nd Floor Bathrooms, Girls, and Boys Locker Rooms	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance
N/A	Assumed	Cream 4" Cove Base Molding & associated Adhesive	Misc.	NF	5	Rooms 211, 216, 229, 231, 232, 101 - 110, 115, 127, 128, Nurses' Office, RSO	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	Rooms 203 - 207, 209, 212, 214, 215, 217, 219 - 220, 223, 230, 111 - 112, 116, 120 - 126, 2 nd Floor Corridors, Faculty Dining Room, Kitchen	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance
N/A	Assumed	Black 4" Cove Base Molding & Adhesive	Misc.	NF	5	AHS Rooms, 117B, 113, Wood Shop, 202 - 203, 205, 208, 214 - 215	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: Madison Middle School

4630 Madison Avenue, Trumbull, CT Address

Date(s) of Original Inspection: <u>Unknown</u> Date(s) of Subsequent Re-Inspections: <u>2015</u>, 2021, 2024

ŀ	Homogeneou	us Material	Matarial		Assessmen		Response Actions
Sample Number	Asbestos Content	Material Description	Material Category		t Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments
N/A	Assumed	Gypsum Board & Joint Compound	Misc.	NF	5	AHS Offices, Closet in Room 120, Guidance, 1st Floor Hallways, 2nd Floor Hallways	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance
N/A	Assumed	Black Lab Countertop and Wall Lab Tube Racks	Misc.	NF	5	Rooms 107, 108, 111, 114 – 116, 119B and 202	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 Undercoating	Misc.	NF	5	Room 202, 217	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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Page 6 of 8

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

School: Madison Middle School

Address 4630 Madison Avenue, Trumbull, CT

Date(s) of Original Inspection: <u>Unknown</u> Date(s) of Subsequent Re-Inspections: <u>2015, 2021, 2024</u>

	Homogeneou	us Material			Assessmen		Response Actions
Sample Number	Asbestos Content	Material Description	Material Category		t Category (1-7)	Recorded Locations	Taken/Renovations/Other Comments
N/A	Assumed	Black Sink Undercoat	Misc.	NF	5	Room 113	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	Adhesives associated with Chalkboard & Tack Board	Misc.	NF	5	Rooms 101 - 127, 201 - 212, 214 - 232, Band Room	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance
N/A	Assumed	Interior Window Glazing Compound	Misc.	NF	5	Throughout Building	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance
N/A	Assumed	1' x 1' Ceiling Tile (Affixed on wall near ceiling)	Misc.	NF	5	Rooms 101 - 120, 122 - 127, 201 - 212, 218, 220 - 222, 226 - 229, 231, 232, Media Work Room	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance



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

School: Madison Middle School

Address 4630 Madison Avenue, Trumbull, CT

Date(s) of Original Inspection: <u>Unknown</u> Date(s) of Subsequent Re-Inspections: <u>2015</u>, 2021, 2024

ŀ	Homogeneou	us Material	Material Category		Assessmen		Response Actions Taken/Renovations/Other Comments	
Sample Number	Asbestos Content	Material Description			t Category (1-7)	Recorded Locations		
N/A	Assumed	Ceiling Plaster Skim & Base Coat	Surf.	F	5	1 st Floor and 2 nd Floor Bathrooms, Custodial Closets, Weight Room, Girls, and Boys Locker Rooms	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance	
N/A	Assumed	Door Caulking Compound	Misc.	NF	5	117B, 127, Stairways, Wood Shop	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance	
N/A	Assumed	Pipe Insulation & Pipe Fitting Insulation	TSI	F	5	Behind 1 st Floor and 2 nd Floor Walls & Ceilings, Custodian Supply Rooms, Basement Electrical Rooms, Basement, Generator Room, Basement Storage Rooms 1 - 8, Tunnels, UI Room, Wood Supply Room, and Custodian Room by Nurse's Area	Maintain under O & M Plan; Recommend Sampling to Determine Asbestos Content Prior to Disturbance	



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

Page 8 of 8

School:Madison Middle SchoolAddress4630 Madison Avenue, Trumbull, CT

Date(s) of Original Inspection: <u>Unknown</u> Date(s) of Subsequent Re-Inspections: <u>2015</u>, 2021, 2024

Homogeneous Material			Meterial		Assessmen		Response Actions
Sample	Asbestos	Material	Material Category	Friability	t Category	Recorded Locations	Taken/Renovations/Other
Number	Number Content Descript	Description	outegoly		(1-7)		Comments
	Assumed	Roof Drain Insulation	Misc.	NF	5	AHS Offices, Custodian Office	Maintain under O & M Plan;
							Recommend Sampling to
N/A							Determine Asbestos
							Content Prior to
							Disturbance

Information abstracted by: Sandra Guzman

Date: April 9, 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; 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:Madison Middle SchoolDate(s) of Original AHERA Inspection:UnknownAddress:4630 Madison Avenue, Trumbull, CTDate(s) of Re-Inspection:2015, 2021, 2024

	Homogeneous Material	Asbestos		Estimate		Assessment	Recorded Locations of	
Sample Number	Material Description	Content (%) Material Category		d Quantity (SF/LF)	Friability	Category (1- 7)	Material for Each Assessment Category	
N/A	Orange 9" x 9" Floor Tile & associated Mastic	Assumed	Misc.	600 SF	NF	5	Faculty Dining Room	
N/A	Red 9" x 9" Floor Tile & associated Mastic	Assumed	Misc.	500 SF	NF	5	Storage by Coach's Office, Roof Access Storage, Custodian Office, Band Room and Backstage Room	
N/A	Black 9" x 9" Floor Tile & associated Mastic	Assumed	Misc.	80 SF	NF	5	A.T. Office	
N/A	Tan 9" x 9" Floor Tile & associated Mastic	Assumed	Misc.	400 SF	NF	5	1 st Floor Elevator Landing, Hall by Room 119B, Mechanical Room by Room 119C	

Inspected by: Sandra Guzman

Date: April 9, 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; 5 = ACBM with potential for significantly damage; 7 = Any remaining friable ACBM or friable suspected ACBM



Appendix D

Re-Inspection Form 2

Sample ID Number: Assumed

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

Page 1 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>Pink with Brown, Gray Specks 12" x 12" Floor Tile & associated Adhesive</u>

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMENDATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Rooms 203 - 207, 209, 212, 214, 215, 217, 219, 220, 223, 230, 111, 112, 116, 121- 127, 2 nd Floor Corridors	NF	21,500 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos On-goir content prior to disturbance			
Were additional samples o	f this ACBM	collected? (<u>1</u>	<u>10</u>)		Date of Management Planner Review:			
Inspector's Name: Sandra	<u>Guzman</u>		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	brethe				Management Planner Signature:			
Accreditation #/State: 00	0335				Accreditation #/State: <u>000201</u>			
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:								
I, the LEA's Designated Person, have read and understood the recommendations made above:								

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

School:	Madison	Middle	School	

Homogeneous Material: Beige with Tan Streaks 12" x 12" Floor Tile & associated Adhesive

	ACBM RE-IN	SPECTION FI	NDINGS	1	MANAGEMENT PLANNER RECOMMEND	ATIONS		
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date Action			
Rooms 211, 216, 221, 222, 229, 231, 232, 101 - 110, 114, 115, 128, Nurse's Office, RSO	NF	13,000 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos On-goi content prior to disturbance			
Were additional samples of this ACBM collected? (No) Date of Management Planner Review:								
Inspector's Name: <u>Sandra</u>	a Guzman			Management Planner Name: Eduardo Miguel Marques				
Inspector Signature:	Stozethe				Management Planner Signature:			
Accreditation #/State: 00	00335				Accreditation #/State: 000201			
Expiration Date: 08/31/20	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:								

Date of Re-Inspection: April 9, 2024



Page 2 of 32

Sample ID Number: Assumed

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

Page 3 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>White with Gray Streaks 12" x 12" Floor Tile & associated Adhesive</u>

	ACBM RE-IN	ISPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by	Friability	Estimated	Assessment	Physical	Recommended Response Action(s)	Date Action		
Assessment Category	Thability	Quantity	Category	Description		Completed		
Rooms 218, 221, 224 -				ACBM with	Maintain under O & M Plan.			
228, 113, Wood Shop	NF	600 SF	5	Potential for	Recommend sampling to determine asbestos	On-going		
220, 113, Wood Shop				Damage	content prior to disturbance			
Were additional samples o	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature: Management Planner Signature:						9		
Accreditation #/State: <u>00</u>	00335		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 4 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

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

	ACBM RE-IN	NSPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Health Office, 117, 213, Boys Coach's Office	NF	2,500 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	l collected? (<u>I</u>	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	- 1		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:					Management Planner Signature:			
Accreditation #/State:0)0335				Accreditation #/State:000201			
Expiration Date: <u>08/31/20</u>	<u>24</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

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Brown 9" x 9" Floor Tile & associated Mastic

Sample ID Number: Assumed

ACBM RI	MANAGEMENT PLANNER RECOMMENDATIONS							
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Telecom-Server Room by RSO, 2 nd Floor Storage/Social Studies Department Room, Storage Room by L32, 2 nd Floor Hallways, Stair A 2nd Floor Landing, Media Work Room (IDF-2 & IDF-3, underneath servers), Stair C LL Landing, LL Tool Shop and adjacent Hallway, Stair D LL Landing, Kitchen Office, Band Storage Room by Stage, Band Room, Band Practice Rooms A – C, Mechanical Room by Room 119C, Room 120 Storage Closet, Head Custodian Office & adjacent Storage Room	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 this ACBM collected? (<u>No</u>)					Date of Management Planner Review:	Date of Management Planner Review:		
Inspector's Name: Sandra Guzman Management Planner Name: Eduardo Miguel Marques Inspector Signature: Management Planner Signature: Management Planner Signature: Management Planner Signature: Accreditation #/State: 000335 Accreditation #/State: 000201 Expiration Date: 08/31/2024 Expiration Date: 02/28/2025								
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								

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

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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>Orange 9"x 9" 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		
Faculty Dining Room	NF	600 SF	5	ACBM with Potential for Damage	Maintain under O & M Plan. Recommend sampling to determine asbestos	On-going		
Were additional samples c	f this ACBM	l collected? (<u>I</u>	content prior to disturbance Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:					Management Planner Signature:			
Accreditation #/State: <u>00</u>	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:								

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

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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>Red 9"x 9" 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	
Storage by Coach's Office, Roof Access Storage, Custodian Office, Band Room and Backstage Room	NF	500 SF	5	ACBM with Potential for Damage	Repair 20 tiles are missing from storage by the coaches' office. Maintain under O & M Plan. 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>i Guzman</u>		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:							

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

Page 8 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

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

	ACBM RE-IN	NSPECTION FI	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by	Friability	Estimated	Assessment	Physical	Recommended Response Action(s)	Date Action		
Assessment Category	,	Quantity	Category	Description	1 (7	Completed		
				ACBM with	Maintain under O & M Plan.			
A.T. Office	NF	80 SF	5	Potential for	Recommend sampling to determine asbestos	On-going		
				Damage	content prior to disturbance			
Were additional samples o	of this ACBM	I collected? (I	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	Strethe				Management Planner Signature:	9		
Accreditation #/State: <u>0</u>	00335				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 9 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>Tan 9"x 9" Floor Tile & associated Mastic</u>

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMENDATIONS		
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
1 st Floor Elevator Landing, Hall by Room 119B, Mechanical Room by Room 119C	NF	400 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	f this ACBM	l collected? (I	<u>No</u>)	Date of Management Planner Review:			
Inspector's Name: <u>Sandra</u>	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	brethe				Management Planner Signature:		
Accreditation #/State:00	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:							



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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>Peach Sheet Flooring & Adhesive</u>

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by	Friability	Estimated	Assessment	Physical	Recommended Response Action(s)	Date Action		
Assessment Category		Quantity	Category	Description		Completed		
				ACBM with	Maintain under O & M Plan.			
Auditorium	NF	600 SF	5	Potential for	Recommend sampling to determine asbestos	On-going		
				Damage	content prior to disturbance			
Were additional samples o	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	Storethe				Management Planner Signature:			
Accreditation #/State: <u>00</u>	00335				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:								



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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Brown Sheet Flooring & Adhesive

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
2 nd Floor Phone Booth, Band Room Upper Steps	NF	800 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 c	f this ACBM	collected? (I	<u>No</u>)	Date of Management Planner Review:				
Inspector's Name: Sandra	<u>a Guzman</u>				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Jozethe				Management Planner Signature:			
Accreditation #/State:00	0335				Accreditation #/State:000201			
Expiration Date: 08/31/2024 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: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Yellow Sheet Flooring & Adhesive

	ACBM RE-IN	NSPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by	Friability	Estimated	Assessment	Physical	Recommended Response Action(s)	Date Action		
Assessment Category	-	Quantity	Category	Description		Completed		
				ACBM with	Maintain under O & M Plan.			
Auditorium	NF	5,000 SF	5	Potential for	Recommend sampling to determine asbestos	On-going		
				Damage	content prior to disturbance			
Were additional samples o	of this ACBM	l collected? (I	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	Strethe				Management Planner Signature:			
Accreditation #/State:0	00335				Accreditation #/State:000201			
Expiration Date: 08/31/2024 Expiration Date: 02/28/2025								
I, the LEA's Designated Person, have read and understood the recommendations made above:								
1								

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

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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Carpet Adhesive

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
AHS Room, Guidance Room, Main Office. Media Center, A15 Room, and Psychology	NF	5,000 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	<u>No</u>)	Date of Management Planner Review:				
Inspector's Name: Sandra	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:					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:								



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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Felt/Tar Flooring Underlayment

	ACBM RE-IN	SPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by	Friability	Estimated	Assessment	Physical	Recommended Response Action(s)	Date Action		
Assessment Category	-	Quantity	Category	Description		Completed		
				ACBM with	Maintain under O & M Plan.			
Gymnasium, Stage	NF	3,000 SF	5	Potential for	Recommend sampling to determine asbestos	On-going		
				Damage	content prior to disturbance			
Were additional samples o	of this ACBM	l collected? (I	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	a Guzman			Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	Strethe				Management Planner Signature:			
Accreditation #/State:0	00335				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:								
		—						



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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>Tan Rubber Flooring & Adhesive</u>

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
Band Hall, Stairway to Custodial Office	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 o	of this ACBM	collected? (I	<u>No)</u>	Date of Management Planner Review:				
Inspector's Name: <u>Sandra</u>	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Storethe				Management Planner Signature:			
Accreditation #/State:0	00335				Accreditation #/State:000201			
Expiration Date: 08/31/2024 Expiration Date: 02/28/2025								
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: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>Terrazzo Flooring</u>

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
1 st Floor Boys & Girls Bathrooms, 1 st Floor Hallways, Stairway Treads and Middle Landings, and Cafeteria	NF	20,000 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	f this ACBM	collected? (I	<u>No</u>)	Date of Management Planner Review:			
Inspector's Name: <u>Sandra</u>	- 1		Management Planner Name: <u>Eduardo Miguel Marques</u>				
Inspector Signature:	breshl				Management Planner Signature:		
Accreditation #/State:0	0335				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:							

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

Page 17 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>Red Quarry Floor Tile/Grout/Adhesive</u>

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Hallway 3, Kitchen, Prep Room 114, Stairways, Storages, Sprinkler Service Room, and Vestibule to Exterior Doors, Room 100, Custodial Storages	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 o	f this ACBM	collected? (I	Date of Management Planner Review:				
Inspector's Name: <u>Sandra Guzman</u>					Management Planner Name: <u>Eduardo Miguel Marques</u> Management Planner Signature:		
Inspector Signature: Accreditation #/State:0 Expiration Date: <u>08/31/20</u>	00335		Management Planner Signature:/				
I, the LEA's Designated Pe			erstood the recom	nmendations made	e above:		

Sample ID Number: Assumed

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

Page 18 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Thinset Mortar grout associated with Ceramic Tiles (multiple types of color)

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMENDATIONS			
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed		
1 st Floor and 2 nd Floor Bathrooms, Girls, and Boys Locker 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	of this ACBM	collected? (I	<u>No)</u>	Date of Management Planner Review:				
Inspector's Name: <u>Sandra</u>	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Strethe				Management Planner Signature:			
Accreditation #/State:0	00335				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: Madison Middle School

Date of Re-Inspection: April 9, 2024

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

	ACBM RE-IN	ISPECTION FI	NDINGS		MANAGEMENT PLANNER RECOMMENDATIONS		
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Rooms 211, 216, 229, 231, 232, 101 - 110, 115, 127, 128, Nurse's Office, RSO	NF	6,000 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 ACBN	l collected? (I	<u>No</u>)	Date of Management Planner Review:			
Inspector's Name: Sandra				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Hzethe				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:							



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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Brown 4" Cove base & associated Adhesive

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS			
ACBM Location(s) by	Friability	Estimated	Assessment	Physical	Recommended Response Action(s)	Date Action	
Assessment Category	,	Quantity	Category	Description		Completed	
Rooms 203 - 207, 209,							
212, 214, 215, 217, 219				ACBM with	Maintain under O & M Plan.		
- 220, 223, 230, 111 -	NF	6,000 LF	5	Potential for			
112, 116, 120 - 126, 2nd	INF	0,000 LF	5	Damage	Recommend sampling to determine asbestos content prior to disturbance	On-going	
Floor Corridors, Faculty				Damaye			
Dining Room, Kitchen							
Were additional samples o	f this ACBM	collected? (I	<u>No)</u>	Date of Management Planner Review:			
Inspector's Name: Sandra	<u>i Guzman</u>				Management Planner Name: Eduardo Miguel Marques		
Inspector Signature:	brethe				Management Planner Signature:		
Accreditation #/State:00	0335	<u> </u>			Accreditation #/State:000201		
Expiration Date: <u>08/31/20</u>	24				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: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Black 4" Cove Base Molding & Adhesive

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date Con			
AHS Rooms, 117B, 113,				ACBM with	Maintain under O & M Plan.			
Wood Shop, 202 - 203,	NF	1,600 LF	5	Potential for	Recommend sampling to determine asbestos	On-going		
205, 208, 214 - 215				Damage	content prior to disturbance			
Were additional samples c	f this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	<u>Guzman</u>				Management Planner Name: Eduardo Miguel Marques			
Inspector Signature:	Jozethe				Management Planner Signature:			
Accreditation #/State: 00	0335				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:								



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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Gypsum Board & Joint Compound

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date Action			
AHS Offices, Closet in Room 120, Guidance, 1 st Floor Hallways, 2 nd Floor Hallways	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 c	of this ACBM	l collected?(I	<u>No</u>)	Date of Management Planner Review:				
Inspector's Name: <u>Sandra</u>	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	Storethe				Management Planner Signature:			
Accreditation #/State: 00	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:								



Page 23 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Black Lab Countertop and Wall Lab Tube Racks

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date Action			
Rooms 107, 108, 111,				ACBM with	Maintain under O & M Plan.			
114 – 116, 119B and	NF	1,500 SF	5	Potential for	Recommend sampling to determine asbestos	On-going		
202				Damage	content prior to disturbance			
Were additional samples c	f this ACBM	l collected?(I	Date of Management Planner Review:					
Inspector's Name: Sandra	<u>a Guzman</u>		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	Hzethe		Management Planner Signature:					
Accreditation #/State: 00	00335				Accreditation #/State:000201			
Expiration Date: <u>08/31/20</u>	24				Expiration Date: 02/28/2025			
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



Page 24 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: White Sink Undercoating

	ACBM RE-IN	SPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date Action			
Room 202, 217	NF	2 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 o	of this ACBM	l collected? (I	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	Storethe				Management Planner Signature:			
Accreditation #/State:0	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 25 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Black Sink Undercoat

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date A Comp			
				ACBM with	Maintain under O & M Plan.			
Room 113	NF	1 EA	5	Potential for	Recommend sampling to determine asbestos	On-going		
				Damage	content prior to disturbance			
Were additional samples o	of this ACBM	l collected?(I	Date of Management Planner Review:					
Inspector's Name: Sandra	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Hzethe				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:								



Page 26 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Adhesives associated with Chalkboard & Tack Board Sample ID Number: Assumed

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)			
Rooms 101 - 127, 201 -				ACBM with	Maintain under O & M Plan.			
212, 214 - 232, Band	NF	10,000 SF	5	Potential for	Recommend sampling to determine asbestos	On-going		
Room				Damage	content prior to disturbance			
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:	Hzethe				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:								



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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Interior Window Glazing Compound

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date A Comp			
Throughout Building	NF	Not Quantified	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: <u>Sandra</u>	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Storethe				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:								



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School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>1' x 1' Ceiling Tile (Affixed on wall near ceiling)</u>

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s) Date Com			
Rooms 101 - 120, 122 - 127, 201 - 212, 218, 220 - 222, 226 - 229, 231, 232, Media Work Room	NF	6,000 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? (<u>I</u>	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	a Guzman		Management Planner Name: <u>Eduardo Miguel Marques</u>					
Inspector Signature:	Storethe				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:		_						



Page 29 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: <u>Ceiling Plaster Skim & Base Coat</u>

	ACBM RE-IN	ISPECTION FI	NDINGS	MANAGEMENT PLANNER RECOMMENDATIONS				
ACBM Location(s) by	Friability	Estimated	Assessment	Physical Description	Recommended Response Action(s)	Date Action		
Assessment Category		Quantity	Category	Description		Completed		
1 st Floor and 2 nd Floor Bathrooms, Custodial Closets, Weight Room, Girls, and Boys Locker Rooms	F	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: <u>Sandra Guzman</u>					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	24				Expiration Date: 02/28/2025			
I, the LEA's Designated Person, have read and understood the recommendations made above:								



Page 30 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Door Caulking Compound

	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			
117B, 127, Stairways, Wood Shop	NF	200 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 c	of this ACBM	collected? (I	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Storethe				Management Planner Signature:			
Accreditation #/State:0	00335				Accreditation #/State:000201			
Expiration Date: <u>08/31/20</u>	<u>24</u>			Expiration Date: 02/28/2025				
I, the LEA's Designated Person, have read and understood the recommendations made above: Date:								



Page 31 of 32

School: Madison Middle School

Date of Re-Inspection: April 9, 2024

ACBM	RE-INSPECTIC	MANAGEMENT PLANNER RECOMMENDATIONS					
ACBM Location(s) by Assessment Category	Friability	Estimated Quantity	Assessment Category	Physical Description	Recommended Response Action(s)	Date Action Completed	
Behind 1 st Floor and 2 nd Floor Walls & Ceilings, Custodian Supply Rooms, Basement Electrical Rooms, Basement, Generator Room, Basement Storage Rooms 1 - 8, Tunnels, UI Room, Wood Supply Room, and Custodian Room by Nurse's Area	F	Not Quantified	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? (<u>Ne</u>	Date of Management Planner Review:					
Inspector's Name: <u>Sandra Guzman</u>					Management Planner Name: <u>Eduardo Miguel Marques</u>		
Inspector Signature:					Management Planner Signature:		
Accreditation #/State: <u>000335</u> Expiration Date: <u>08/31/2024</u>		Accreditation #/State: <u>000201</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: Madison Middle School

Date of Re-Inspection: April 9, 2024

Homogeneous Material: Roof Drain Insulation

	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			
AHS Offices, Custodian Office	NF	12 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 c	of this ACBM	l collected? (<u>I</u>	Date of Management Planner Review:					
Inspector's Name: <u>Sandra</u>	a Guzman				Management Planner Name: <u>Eduardo Miguel Marques</u>			
Inspector Signature:	Storethe				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:								

Appendix E

Sample 6-Month Periodic Surveillance Form



Sample 6- Month Periodic Surveillance Form

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

Facility Address: Madison Middle School, 4630 Madison Avenue, Trumbull, CT

Date of Surveillance:

ACBM Damage Report

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Pink with Brown, Gray	Rooms 203 - 207, 209, 212,					
Specks 12" x 12" Floor Tile & associated	214, 215, 217, 219, 220,					
Adhesive	223, 230, 111, 112, 116,					
	121- 127, 2 nd Floor Corridors					
Beige with Tan Streaks	Rooms 211, 216, 221, 222,					
12" x 12" Floor Tile &	229, 231, 232, 101 - 110,					
associated Adhesive	114, 115, 128, Nurse's					
White with Gray Streaks	Office, RSO					
12" x 12" Floor Tile &	Rooms 218, 221, 224 - 228,					
associated Adhesive	113, Wood Shop					
Blue 12" x 12" Floor Tile &	Health Office, 117, 213,					
associated Adhesive	Boys Coach's Office					
	Telecom-Server Room by					
	RSO, 2 nd Floor					
	Storage/Social Studies					
Brown 9" x 9" Floor Tile & associated Mastic	Department Room, Storage					
	Room by L32, 2 nd Floor					
	Hallways, Stair A 2 nd Floor					
	Landing, Media Work Room					
	(IDF-2 & IDF-3, underneath					

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
	servers), Stair C LL Landing,					
	LL Tool Shop and adjacent					
	Hallway, Stair D LL Landing,					
	Kitchen Office, Band Storage					
	Room by Stage, Band					
	Room, Band Practice Rooms					
	A – C, Mechanical Room by					
	Room 119C, Room 120					
	Storage Closet, Head					
	Custodian Office & adjacent					
	Storage Room					
Orange 9"x 9" Floor Tile & associated Mastic	Faculty Dining Room					
	Storage by Coach's Office,					
Red 9"x 9" Floor Tile &	Roof Access Storage,					
associated Mastic	Custodian Office, Band					
	Room, and Backstage Room					
Black 9"x 9" Floor Tile & associated Mastic	A.T. Office					
	1 st Floor Elevator Landing,					
Tan 9"x 9" Floor Tile &	Hall by Room 119B,					
associated Mastic	Mechanical Room by Room					
	119C					
Peach Sheet Flooring & Adhesive	Auditorium					
Brown Sheet Flooring &	2 nd Floor Phone Booth, Band					
Adhesive	Room Upper Steps					
Yellow Sheet Flooring & Adhesive	Auditorium					

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Carpet Adhesive	AHS Room, Guidance Room, Main Office. Media Center, A15 Room and Psychology					
Felt/Tar Flooring Underlayment	Gymnasium, Stage					
Tan Rubber Flooring & Adhesive	Band Hall, Stairway to Custodial Office					
Terrazzo Flooring	1 st Floor Boys & Girls Bathrooms, 1 st Floor Hallways, Stairway Treads and Middle Landings, and Cafeteria					
Red Quarry Floor Tile/Grout/Adhesive	Hallway 3, Kitchen, Prep Room 114, Stairways, Storages, Sprinkler Service Room, and Vestibule to Exterior Doors, Room 100, Custodial Storages					
Thinset Mortar grout associated with Ceramic Tiles (multiple types of color)	1 st Floor and 2 nd Floor Bathrooms, Girls, and Boys Locker Rooms					
Cream 4" Cove Base Molding & associated Adhesive	Rooms 211, 216, 229, 231, 232, 101 - 110, 115, 127, 128, Nurse's Office, RSO					
Brown 4" Cove Base Molding & associated Adhesive	Rooms 203 - 207, 209, 212, 214, 215, 217, 219 - 220, 223, 230, 111 - 112, 116, 120 - 126, 2 nd Floor					

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
	Corridors, Faculty Dining					
	Room, Kitchen					
Black 4" Cove Base Molding & Adhesive						
Gypsum Board & Joint	AHS Offices, Closet in Room					
Compound	120, Guidance, 1 st Floor					
	Hallways, 2 nd Floor Hallways					
Black Lab Countertop and	Rooms 107, 108, 111, 114 –					
Wall Lab Tube Racks	116, 119B and 202					
White Sink Undercoating	Room 202, 217					
Black Sink Undercoat	Room 113					
Adhesives associated with	Rooms 101 - 127, 201 - 212,					
Chalkboard & Tack Board	214 - 232, Band Room					
Interior Window Glazing Compound	Throughout Building					
	Rooms 101 - 120, 122 - 127,					
1' x 1' Ceiling Tile (Affixed	201 - 212, 218, 220 - 222,					
on wall near ceiling)	226 - 229, 231, 232, Media					
	Work Room					
	1 st Floor and 2 nd Floor					
Ceiling Plaster Skim &	Bathrooms, Custodial					
Base Coat	Closets, Weight Room, Girls,					
	and Boys Locker Rooms					
Door Caulking Compound	117B, 127, Stairways, Wood					
	Shop					
	Behind 1st Floor and 2 nd					
Pipe Insulation & Pipe	Floor Walls & Ceilings,					
Fitting Insulation	Custodian Supply Rooms,					
	Basement Electrical Rooms,					

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
	Basement, Generator Room,					
	Basement Storage Rooms 1					
	- 8, Tunnels, Ul Room, Wood					
	Supply Room, and					
	Custodian Room by Nurse's					
	Area					
Roof Drain Insulation	AHS Offices, Custodian					
	Office					

Conditions: D = Damaged; F = Fair; G = Good; IA = Inaccessible; N/A = Not Applicable; SD = Significant Damage; SF = Square Feet

Surveillance conducted by:

(print name)

(signature)

I, the LEA's Designated 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.
 - 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</u> that the repair/removal can only be performed by a licensed abatement contractor.
- 2. <u>Wallboard and Joint Compound Assembly</u>
 - 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:

2-0000001 of 0000001-C01-a1d00101-1264-00420 **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

EMPLOYER'S COPY

STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

> NAME SANDRA L GUZMAN

CERTIFICATE NO.

CURRENT THROUGH

VALIDATION NO,

Sincerely,

manistratitiam

MANISHA JUTHANI, MD, COMMISSIC DEPARTMENT OF PUBLIC HEALTH	DNER	03-055356 000335 08/31/24 PROFESSION ASBESTOS CONSULTANT-INSP/MGMT PLANNER Memotralgation SIGNATURE COMMISSIONER
STATE OF CONNEC DEPARTMENT OF PUBLIC H PURSUANT TO THE PROVISIONS OF THE GENERAL THE INDIVIDUAL NAMED BELOW	EALTH . STATUTES OF CONNECTICUT	 INSTRUCTIONS: Detach and sign each of the cards on this form Display the large card in a prominent place in your office or place of business. 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. 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
BY THIS DEPARTMENT A		be supplied to you.
SANDRA L GUZMAN	CERTIFICATE NO. 000335 CURRENT THROUGH 08/31/24	WALLET CARD STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH NAME SANDRA L GUZMAN
Shreftle	VALIDATION NO. 03-055356 Monustragentian COMMESSIONER	VALIDATION NO. CERTIFICATE NO. CURRENT THROUGH 03-055356 000335 08/31/24 PROFESSION ASBESTOS CONSULTANT-INSP/MGMT PLANNER SIGNATURE COMMISSIONER

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

-C01-a1d00

1000218-0000222-0000001 of 0000001

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

Sincerely,

allean mansha

MANISHA JUTHANI, MD, COMMISSIONER DEPARTMENT OF PUBLIC HEALTH

STATE OF CONNECT DEPARTMENT OF PUBLIC HEA	
PURSUANT TO THE PROVISIONS OF THE GENERAL STAT	TUTES OF CONNECTICUT
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EDUARDO M. MARQUES	certificate no. 000201
	CURRENT THROUGH 02/28/25
	VALIDATION NO. 03-083603

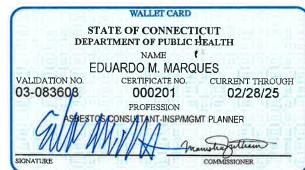
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DEPA	RTMENT OF PUBLIC	HEALTH
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03-083603	000201	02/28/25
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MI IN AL	Indl	
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SIGNATURE		COMMISSIONER

INSTRUCTIONS:

1. Detach and sign each of the cards on this form

Display the large card in a prominent place in your office or place of business.
 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.





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%

ley di

Principal Instructor: Thomas Dion

May 23, 2024 Date of Course

May 23, 2025 Expiration Date conducted by: ATLAS Technical Consultants, LLC 73 William Franks Drive West Springfield, MA 01089 (413) 781-0070



Dregory J. morsch

Regional Training Director: Gregory Morsch

MPAR-3619 Certificate Number

May 23, 2024 Examination Date