# Six-Month AHERA Asbestos Periodic Surveillance

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA)
Asbestos Hazard Emergency Response Act (AHERA)
(Title 40 CFR Part 763, Subpart E)

#### **Fairfield Public Schools**

Fairfield, Connecticut

April 2023





April 26, 2023

Mr. Angelus Papageorge Executive Director of Operations Fairfield Public Schools 501 Kings Highway East, Suite 210 Fairfield, CT 06825

Re: Six-Month AHERA Asbestos Periodic Surveillance Inspection Date: April 3, 2023 to April 7, 2023 Fairfield Public Schools, Fairfield, CT Fuss & O'Neill Project No. 20190061.A40

Dear Mr. Papageorge:

Enclosed is the Asbestos Hazard Emergency Response Act (AHERA) six-month periodic surveillance report prepared by Fuss & O'Neill, Inc. (Fuss & O'Neill) for the following schools of Fairfield Public Schools in Fairfield, Connecticut:

- 1. Timothy Dwight Elementary School
- 2. Holland Hill Elementary School
- 3. Jennings Elementary School
- 4. Mill Hill Elementary School
- 5. North Stratfield Elementary School
- 6. Osborn Hill Elementary School
- 7. Riverfield Elementary School
- 8. Roger Sherman Elementary School

- 9. Stratfield Elementary School
- 10. Fairfield Woods Middle School
- 11. Tomlinson Middle School
- 12. Fairfield Ludlowe High School
- 13. Fairfield Warde High School
- 14. Water Fitzgerald Campus

Burr Elementary School, McKinley Elementary School, and Roger Ludlowe Middle School are not included in the surveillance as they have Architect's Letters on file noting no asbestos-containing building materials (ACBM) were used during the construction at those facilities.

These reports are important documents that must be included in the existing Asbestos Management Plan (AMP). Each school should have its own report on file. In addition, a copy of each report should be maintained at a central location where the AMP(s) are stored.

If you have any questions regarding this report, please do not hesitate to contact me at (860) 783-4751. Thank you for this opportunity to have served your environmental needs.

Sincerely,

California
Connecticut
Maine
Massachusetts
New Hampshire
New York

59 Elm Street Suite 500

06510

New Haven, CT

† 203.374.3748 800.286.2469 f 860.533.5143

www.fando.com

Rhode Island

Vermont

Eduardo Miguel Marques Senior Environmental Analyst



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# **Section 1**

Timothy Dwight Elementary School



# Six-Month AHERA Asbestos Periodic Surveillance

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA)

(Title 40 CFR Part 763, Subpart E)

# **Timothy Dwight Elementary School**

1600 Redding Road Fairfield, Connecticut

April 2023





#### Introduction

Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Timothy Dwight Elementary School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 5, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

### **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Timothy Dwight Elementary School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, no changes in the condition of the ACBM identified in the AMP were observed. Locations for two materials were updated. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at Timothy Dwight Elementary School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

### Conclusion

The previously identified ACBM were observed to be in similar condition to the most recent 6-month periodic surveillance. Locations of two materials were updated in the list as part of the current periodic surveillance.



If renovation or demolition activities are scheduled that will impact identified or suspect (assumed) ACBM, the ACBM or assumed ACBM must be removed by a CTDPH-licensed Asbestos Abatement Contractor or sampled to determine asbestos content prior to disturbance. This is a CTDPH Standards for Asbestos Abatement requirement, as well as an EPA NESHAP requirement.

Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques Senior Environmental Analyst Reviewed by:

Kathleen C. Pane

Associate | Department Manager



#### 6-Month Periodic Surveillance Form

Local Education Agency (LEA): Fairfield Public Schools

Facility Address: <u>Timothy Dwight Elementary School, 1600 Redding Road, Fairfield, CT</u>

Date of Surveillance: April 5, 2023

**ACBM 6-Month Surveillance Report** 

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Duct Breeching Insulation	Boiler Room	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Pipe Fitting Insulation	Boiler Room, Garage, Yard Storage Room, Gym, Gym Storage Rooms, Air Handling Room by Stage, Storage Closets by Library Work Room, Above Ceilings Throughout, Bathrooms, Gym Office	G	G	No	NA	Maintain Under O & M Plan
Light Fixture Wiring Insulation	All Purpose Room	G	G	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Dark Brown 9"x9" Floor Tile & associated Mastic	, Storage by Room 14, Storage Room between Rooms 15 & 17, Stage Stairs Landings, Stage Storages, Book Room Storage, and Storage across Kitchen	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Brown with White 9" x 9" Floor Tile & associated Mastic	Rooms 1, 2, 7 – 9, 12 & 13, Gym Office, and Room 2 IT Storage	G	G	Yes	NA	Location Updated Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Green 12"x12" Floor Tile, Tan 12"x12" Floor Tile (Along Perimeter) & associated Adhesive (9"x9" Floor Tile assumed to be underneath 12"x12" Tile)	All Purpose Room	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Light Blue 12"x12" Floor Tile & associated Adhesive (9"x9" Floor Tile assumed to be underneath 12"x12" Tile)	Upper-Level Corridors, Room 14. Reading Room, Custodial Office	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Cementitious Panels (assumed to be behind Metal Panels)	Exterior Soffits	IA	IA	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Black Glue Daubs associated with White Board	Material assumed to be present in Classrooms 1 - 9, 11 - 21	IA	IA	No	NA	Maintain Under O & M Plan
Black Tar Compound associated with Pipe Insulation	Bathrooms (behind fixed walls)	IA	IA	No	NA	Maintain Under O & M Plan
Gray with gray 12"x12" floor tile and associated adhesive	Lower-Level Corridors	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Blue with specks 12"x12" floor tile & associated adhesive	Rooms 3 – 6, 10, 11, 15 – 20, Faculty Room, Room 133, Corridor by Rooms 12 & 13, Room 33, Custodial Room by Room 33, Room 26, Main Office, Corridor, resource Room by Room 12, Storage by Room 13, and Phycologist Office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Pink 12" x 12" floor tile & associated adhesive	OT/PT Room, Art Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Beige 12" x 12" floor tile & associated adhesive	Nurses Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Carpet Adhesive	Media Center	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Rubber Stair Tread Adhesive	Stairs	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray 6" Cove Base and Adhesive	Main Office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Black Cove Base and Adhesive	Lower-Level Corridors, Custodial Room, Stage Storages, media Center office, Nurses, Rooms 1-21, Phycologist Office, Math Resource, Gym, and Gym Storages.	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
6" Black Cove Base and Adhesive	Hallway by Main Office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
6" Blue Cove Base and Adhesive	All Purpose Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Brown Cove Base and Adhesive	Storage Across Kitchen and Media Center	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Lighting insulations	Stage	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black chalkboard Adhesive	Room 19	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Countertop/Adhesive	Room 10 and Faculty Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Beige Sink Undercoat	Media Center Office, Nurses, Rooms 1 - 9, and 11-19	G	G	No	NA	Not Regulated By AHERA; For Informational Purposes Only. Material Must Be Managed/Disposed of as ACM Assumed ACBM. Recommend sampling prior to disturbance
Gray Sink Undercoat	Room 10, and Faculty Room	G	G	No	NA	Not Regulated By AHERA; For Informational Purposes Only.  Material Must Be Managed/Disposed of as ACM Assumed ACBM.  Recommend sampling prior to disturbance
Black Sink Undercoat	Rooms 12, 13, 20, 21 and Art Room	G	G	Yes	NA	Location Updated Not Regulated By AHERA; For Informational Purposes Only. Material Must Be Managed/Disposed of as ACM Assumed ACBM. Recommend sampling prior to disturbance
Grout and Thin Set Associated with 2" Green Ceramic Floor Tiles	Kitchen, Kitchen Bathroom, & Kitchen Storage	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Grout and Thin Set Associated with 2" Tan Ceramic Floor Tiles	Boys ang Girls Bathrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Grout and Thin Set Associated with 1" Yellow and Gray Ceramic Floor Tiles	Classroom Bathrooms, and bathrooms by Gym	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance

Conditions:	G = Good; L	A = Inaccessible; NA = I	Not Applicable	
Surveillance cor	nducted by:	Sandra Guzman	Streethe	
	,	(Print name)	(signature)	
I the LEA's De	esionated Perso	n have read and underst	and the findings noted above.	Date



# **Section 2**

Holland Hill Elementary School

# Six-Month AHERA Asbestos Periodic Surveillance

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) (Title 40 CFR Part 763, Subpart E)

# **Holland Hill Elementary School**

105 Meadowcroft Road Fairfield, Connecticut

April 2023





#### Introduction

Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Holland Hill Elementary School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 5, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

### **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Holland Hill Elementary School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, no changes in the condition of the ACBM identified in the AMP were observed. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at the Holland Hill Elementary School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

#### Conclusion

The previously identified ACBM were observed to be in similar condition to the most recent 6-month periodic surveillance.



If renovation or demolition activities are scheduled that will impact identified or suspect (assumed) ACBM, the ACBM or assumed ACBM must be removed by a CTDPH-licensed Asbestos Abatement Contractor or sampled to determine asbestos content prior to disturbance. This is a CTDPH Standards for Asbestos Abatement requirement, as well as an EPA NESHAP requirement.

Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques Senior Environmental Analyst Reviewed by:

Kathleen C. Pane

Associate | Department Manager



#### 6-Month Periodic Surveillance Form

Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Holland Hill Elementary School, 105 Meadowcroft Road, Fairfield, CT

Date of Surveillance: April 5, 2023

### **ACBM 6-Month Surveillance Report**

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
9" x 9" Floor Tile and Mastic	Material may exist underneath 12"x12" floor tile and/or carpeting in Classrooms 15, 17, 19, 20, Storage Rooms S1, S3, S4, C1, K27, CS7, Health, Custodian, Speech, and Special Ed Offices	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Pipe Insulation and Pipe Fitting Insulation	Above and Under Stage, Gym (material assumed to be present above ceiling)	IA	IA/G	No	<1 LF	<1 LF of material observed damaged at the Gym pipe to roof drain Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Light Fixture Wiring Insulation	Multi-Purpose Room and Stage Storage Room	G	G	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Duct Vibration Isolation Cloth	Stage Area	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Cementitious Board	Exterior Soffits (material may be present behind metal panels)	IA	IA	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Blue 12"x12" floor tile and associated adhesive	Corridors	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Light Blue 12"x12" floor tile and associated adhesive	Corridors, Faculty Room, All Purposes Room, and Media Center Office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
White with multi-color specks 12"x12" floor tile and associated adhesive	Rooms 3, 6, 7, 9,13, and 16	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray with gray streaks 12"x12" floor tile and associated adhesive	Rooms 1, and 10, Custodian Closet, Rooms 15, 17, 19, 20, Gym Office 153B, Gym Stage, Storages 142, 146, 157, and by 148, Resource Rooms 105, 137, 147, and Rooms 135,138, 139, 140, 141, 146 and Work Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" Blue Black & White Specks Floor Tile and associated adhesive	Gym, Stage Ramps	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" Beige Brown Specks Floor Tile and associated adhesive	Hallway by Media Center	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" Beige Floor Tile and associated adhesive	Room 4	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" Dark Gray Floor Tile and associated adhesive	Room 112, 106A and Health Suite	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
12" Dark Gray with Gray and Yellow Specks Floor Tile and associated adhesive	Rooms 8, 11, 12,14, and Storage 129A	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" Dark Gray Black Streaks Floor Tile and associated adhesive	Room 133 OPT	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" Light Brown Floor Tile and associated adhesive	Resource Rooms 117, 118 and 119	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
12' Light Gray with Blue Specks Floor Tile and associated adhesive	Rooms K1, K2 and 5	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Carpet Adhesive	Media Center and Main Office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black 4" cove base and associated adhesive	Corridors by Rooms 133, Rooms 133 OPT, 112 and K1	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Blue 4" cove base and associated adhesive	Corridors by Gym, Rooms 138- 142, and Office 117 to 120	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Corner Rubber Baseboard Adhesive	Gym	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
6" Quarry Tile Mortar/Cement	Kitchen, Kitchen office, Kitchen Back Hallway and Storage	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall Fiber Glass Panel Adhesive	Kitchen, Kitchen office, Kitchen Back Hallway and Storage	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Green/Black Chalkboard Adhesives	Rooms K1, K2, 5, 14, 15, and 16	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Beige Countertop/Adhesive	Classrooms, Faculty Room, and health center	G	G	No	NA	Assumed ACBM.  Not Regulated by AHERA, For  Informational Purposes Only.  Recommend sampling to determine asbestos content prior to disturbance
Black Damp-proofing materials Associated with Foundation Walls	Boiler Room Hallway/Storage to Exit Door 6	G	G	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Assumed ACBM. Recommend sampling prior to disturbance



# **Section 3**

Jennings Elementary School

# Six-Month AHERA Asbestos Periodic Surveillance

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) (Title 40 CFR Part 763, Subpart E)

# **Jennings Elementary School**

31 Palm Drive Fairfield, Connecticut

April 2023





#### Introduction

Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Jennings Elementary School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 4, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

### **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Jennings Elementary School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, minor changes in the condition of ACBM identified in the AMP were observed. One newly identified material was observed and locations of ACBM were updated and included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at Jennings Elementary School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

#### Conclusion

Minor changes in the condition of previously identified ACBM were during this six-month periodic surveillance. Newly identified suspect ACBM and locations were updated in the list as part of the current surveillance.



If renovation or demolition activities are scheduled that will impact identified or suspect (assumed) ACBM, the ACBM or assumed ACBM must be removed by a CTDPH-licensed Asbestos Abatement Contractor or sampled to determine asbestos content prior to disturbance. This is a CTDPH Standards for Asbestos Abatement requirement, as well as an EPA NESHAP requirement.

Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques Senior Environmental Analyst Reviewed by:

Kathleen C. Pane

Associate | Department Manager



#### 6-Month Periodic Surveillance Form

Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Jennings Elementary School, 31 Palm Drive, Fairfield, CT

Date of Surveillance: April 4, 2023

### **ACBM 6-Month Surveillance Report**

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Duct Breeching Insulation	Boiler Room	Not Present	No Present	No	NA	Material not observed in the area Remove from the O & M Plan
Condensate Tank Insulation	Boiler Room	IA	IA	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Pipe Fitting Insulation	Boiler Room, Mechanical Room above Custodial Office, Kitchen, Storage Rooms, Room adjacent to Stage, Guidance Room, Above Ceiling Tiles throughout Corridors and Classrooms 1-4, 6-14, 16-21, 24, Faculty Room, Nurse's Office, Closet in Main Office	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Green 9" x 9" Floor Tile and associated Mastic	Main Office (may also exist under carpet and/or 12"x12" floor tile), Main Office Closets, Nurse's Office, Conference Room, Classrooms 8, 23 - 25	G	G	Yes	1 Tile	1 Tile Cracked in room 24 Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Brown 9" x 9" Floor Tile and associated Mastic	Classroom 19 - 21, Storage Room by Room 19, Storage Room by Faculty Room, Stage	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Dark 9" x 9" Floor Tile and associated Mastic	Hallways, Cafeteria, Custodial Office, Library (underneath carpet), Faculty Work Room (Instructional Matters Area), Mr. Perez's office, Stage Storage Room, Instruction Material Room, Custodial Closet, Kitchen Office, and Storage Room	G	G	Yes	< 3 SF	One Tile Cracked at the Hallway by Room 2 Entrance Two Tiles missed at the hallway by exit door 8 Locations were updated Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Light Tan 9" x 9" Floor Tile and associated Mastic	Classroom 16, 17, Faculty Room, and Room 26	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Light Tan 12" x 12" Floor Tile and associated Adhesive	Ramp Area in Corridor by Main Office & Classroom 3	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Beige 9" x 9" Floor Tiles and associated Adhesive	Room 26 and Faculty Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Chimney Door Cement/Caulk	Boiler Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Light Gray 12" x 12" floor tile and associated Adhesive	Classrooms 1, 3 – 7, 10 – 15, 18, 22 and Infilled in Mrs. Perez's Office	G	G	No	NA	Location Updated Assumed ACBM. Recommend sampling prior to disturbance
White with blue 12" x 12" floor tile and associated Adhesive	Classrooms 2 and 9	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
White with black specks 12"x12" floor tile and associated adhesive	Corridor by Classroom 12	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Carpet Adhesive	Library	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 4' White Flat Ceiling Tiles	Kitchen	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Brown Stair Tread and associated Adhesive	Stage Stairs, Custodian Room, Main Office, and Health Center Steps	G	G	Yes	NA	Location Updated Assumed ACBM. Recommend sampling prior to disturbance
Black Chalkboard and associated Adhesive	Classrooms behind new Vinyl Board	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black Adhesive Residues	Under Stage Area	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black Sink Undercoat	Classrooms, Library Storage, Faculty Room, and Instructional Center	G	G	No	NA	Location Updated Assumed ACBM. Not Regulated By AHERA; For Informational Purposes Only. Recommend sampling prior to disturbance
Gray Interior Window Caulking	Classrooms, Kitchen Office, and Main Office Interior Windows	G	G	Yes	NA	Location Updated Assumed ACBM. Not Regulated By AHERA; For Informational Purposes Only. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Light Fixture Wiring Insulation	Stage	NA	G	No	NA	Assumed ACBM.  Not Regulated By AHERA; For Informational Purposes Only.  Recommend sampling prior to disturbance

Conditions: $G = Good;$	IA = Inaccessible; NA = Not Apple	plicable	
Surveillance conducted by: _	Sandra Guzman	Strethe	
_	(print name)	(signature)	
I, the LEA's Designated Pers	on, have read and understood the	findings noted above:	Date:



# **Section 4**

Mill Hill Elementary School

# Six-Month AHERA Asbestos Periodic Surveillance

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA)
Asbestos Hazard Emergency Response Act (AHERA)
(Title 40 CFR Part 763, Subpart E)

# Mill Hill Elementary School

635 Mill Hill Terrace Southport, Connecticut

April 2023





#### Introduction

Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Mill Hill Elementary School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 6, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

### **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Mill Hill Elementary School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, no changes in the condition of the ACBM identified in the AMP were observed. One new suspected ACBM was included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at the Mill Hill Elementary School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

#### Conclusion

The previously identified ACBM were observed to be in similar condition to the most recent 6-month periodic surveillance. Newly identified suspect ACBM and locations were updated in the list as part of the current surveillance.



If renovation or demolition activities are scheduled that will impact identified or suspect (assumed) ACBM, the ACBM or assumed ACBM must be removed by a CTDPH-licensed Asbestos Abatement Contractor or sampled to determine asbestos content prior to disturbance. This is a CTDPH Standards for Asbestos Abatement requirement, as well as an EPA NESHAP requirement.

Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Elmlo Mind MAJ

Eduardo Miguel Marques Senior Environmental Analyst Reviewed by:

Kathleen C. Pane

Associate | Department Manager



#### 6-Month Periodic Surveillance Form

Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Mill Hill Elementary School, 635 Mill Hill Terrace, Southport, CT

Date of Surveillance: April 6, 2023,

#### **ACBM 6-Month Surveillance Report**

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Pipe	Stage, Tunnels	N/A	N/A	N/A	N/A	Material abated during Summer of 2021
Flooring	Storage Rooms B-E	N/A	N/A	N/A	N/A	Material abated during Summer of 2021
Flooring	Gym Storage Closet	N/A	N/A	N/A	N/A	Material abated during Summer of 2021
Light Blue 12"x12" floor tile and associated adhesive	Offices 140A, 142A, by 306, and Infilled Hallways, Rooms 115, 118, 127, and 146, Offices 135, 137, and Nurse 100B	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Beige Green Brown Specks 12"x12" floor tile and associated adhesive	Hallways, Nurses 100B, Rooms 102, 115, 118, 119, 120, 121, 123, 125, 127, 128, 130, 132, 134, 135, 136,137, and Storage by Room 111,	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Beige Brown Specks floor tile and associated adhesive	Rooms 122, 139,145, 146, 147, Staff Lounge, Resource Rooms 1- 4 and Speech Language	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Green 12"x12" floor tile and associated adhesive	Infilled In Hallways, Nurse 100B, R 108, 122, 125, and 134	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Yellow 12"x12" floor tile and associated adhesive	Infilled In Hallways, Nurse 100B, Room 104, 119, 121, and 144	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Dark Blue 12"x12" floor tile and associated adhesive	Team Storage and Gym office, Infilled in Hallways, Nurse 100B, 106, 119, 120, 123, 132, 135, 137	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Orange 12"x12" floor tile and associated adhesive	Room 102, 111, Infilled in Classroom 107, 128, 130, and 147	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Blue Specks 12"x12" floor tile and associated adhesive	Staff Work Room, Storage Room 6, and Infilled in Room 145	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Salmon 12"x12" floor tile and associated adhesive	Room 144, Custodial Closet	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Salmon Sheet Flooring	Gym Stage Ramps and Contiguous Storage	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Carpet Adhesive	Computer Room, Media Center, Speech Language	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
6" Gray Quarry Tiles Grout/Cement	Kitchen	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Dark Blue Cove Base and Associated Adhesive	Custodian office, Rooms 102, 104, 106, 107, 108, 115, 118 - 123, 125, 127, 128, 130, 132, 134, 135, 136, 137, 139, 140, 142A, 144, 145, 146, 147, Staff Work Room, Resource Rooms 1- 4, Storage by Room 111, Main Entrance, Computer Room, media Center, Speech Language, Gym Office, Stage Ramps and Contiguous Storage	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Gray Cove Base and Associated Adhesive	Main Office, and Room 120	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
4" Black Cove Base and Associated Adhesive	Storage by Room 6	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
6" Black Corner Rubber Base Board Adhesive	Cafeteria, and Gym	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
CMU Mortar	Classrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Brick Mortar	Room 130, Main Entrance, Main Office, Storage by Room 111, Media Center	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gypsum Board/Joint Compounds	Classrooms Partition Walls	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 2' White Pin Hole Suspended Ceiling Tiles	Suspended Ceiling Tiles Throughout the School	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Blue/ Yellow / Black and Gray Rubber carpet Adhesive	Main office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Grout and Adhesive Associated with 4" White and Infilled Blue, Orange, Green, Ceramic Wall Tiles	Bathrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Grout and Cement Associated with 2" Blue and Beige Ceramic Floor Tiles	Bathrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black Sink Undercoat	Nurses, Rooms 102, 104, 106, 107,108, 115, 118, 119,121, 122, 123, 125, 127, 128, 130, 132, 134, 136, 144 - 147, Storage by 111, Media Center, Staff Lounge	G	G	No	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Blue Countertops/Adhesive	Classrooms, Staff Work Room, Computer Room, and Staff Lounge	G	G	No	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance
Wall Board Adhesives	Classroom and Corridors	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance

Conditions: $G =$	Good; NA = Not Applicable		
Surveillance conducte	d by:Sandra Guzman	Streshle	
	(print name)	(signature)	
I, the LEA's Designat	ed Person, have read and understood the	findings noted above:	Date:



North Stratfield Elementary School

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA)

(Title 40 CFR Part 763, Subpart E)

# **North Stratfield Elementary School**

190 Putting Green Road Fairfield, Connecticut

April 2023





Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at North Stratfield Elementary School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 4, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

## **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for North Stratfield Elementary School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

#### **Discussion**

During this surveillance, minor changes in the condition of ACBM identified in the AMP were observed. Fourteen new suspect materials were observed and included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at the North Stratfield Elementary School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

### Conclusion

The previously identified ACBM were observed to be in similar condition to the most recent 6-month periodic surveillance. Newly identified suspect ACBM and locations were updated in the list as part of the current surveillance.



Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques Senior Environmental Analyst Reviewed by:



Local Education Agency (LEA): Fairfield Public Schools

Facility Address: North Stratfield Elementary School, 190 Putting Green Road, Fairfield, CT

Date of Surveillance: April 4, 2023

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Pipe Fitting Insulation	Boiler Room, Tunnels, Yard Storage Room	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Cementitious Board	Soffits Along Classrooms (assumed to be behind metal panels) and Behind Exterior Metal Wall Panels	IA	IA	No	NA	Not Regulated by AHERA, For Informational Purposes Only.  Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Brown 12" x 12" floor tile and associated adhesive	Infilled in Corridors	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
White with multi-color specks 12"x12" floor tile and associated adhesive	Corridors, Art Room, Rooms 1 – 11, 13 – 28, 32	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
White with green 12" x 12" floor tile and associated adhesive	Gym storage room, Maintenance office, work room, Rooms 1 – 4, 29, storage across from All-Purpose room, Nurse's office, Library office, Library (space by exterior door 22)	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Dark gray with black & white specks 12"x12" floor tile and associated adhesive	Infilled in Art Room, Work Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
6" x 6" Red Quarry Tiles	Kitchen	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" Gray Floor Tiles and associated adhesive	Vestibule by Door 7	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" Gray Black Speckled Floor Tiles and associated adhesive	Infilled in Corridors	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
8" Gray Vinyl Floor and associated adhesive	Main Office	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Carpet Adhesive	Media Center, Room 32 Office, and Computer Room Office	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Black Cove Base and associated adhesive	Corridors, Gym Office and Room 1, and 2	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
6' Gray Cove Base and Associated Adhesive	Main Office	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
6" Vinyl Wall Base Molding and associated adhesive	Corridor between Rooms 21-29 above Lockers	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Mortar and Thin Set for Ceramic Wall and Floor Tiles	Bathroom and Janitor Closets	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 2' suspended ceiling tiles	Throughout the School	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Interior Window Glazing	Main Office, Gym, and Kitchen Office	NA	G	NA	NA	Assumed ACBM. Not Regulated By AHERA; For Informational Purposes Only. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Wall Panel Adhesives	Gym, Corridors	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall Board Adhesives	Classroom and Corridors	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Sink Undercoat	Classrooms and Art Room	NA	G	NA	NA	Assumed ACBM.  Not Regulated By AHERA; For Informational Purposes Only.  Recommend sampling prior to disturbance
Light Fixtures Wiring Insulation	Stage	NA	G	NA	NA	Assumed ACBM. Not Regulated By AHERA; For Informational Purposes Only. Recommend sampling prior to disturbance

Conditions:	G = Good;	IA = Inaccessible; NA = Not Apple	icable	
Surveillance co	onducted by: _	Sandra Guzman	Storethe	
	, -	(print name)	(signature)	
I, the LEA's I	Designated Per	son, have read and understood the f	ndings noted above:	Date:



Osborn Hill Elementary School

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) (Title 40 CFR Part 763, Subpart E)

## Osborn Hill Elementary School

760 Stillson Road Fairfield, Connecticut

April 2023





Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Osborn Hill Elementary School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 5, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

## **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Osborn Hill Elementary School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

#### **Discussion**

During this surveillance, minor changes in the condition of ACBM identified in the AMP were observed. Twenty new suspected materials were observed and included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at the Osborn Hill Elementary School In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

### Conclusion

The previously identified ACBM were observed to be in similar condition to the most recent six-month periodic surveillance. Newly identified suspect ACBM and locations were updated in the list as part of the current surveillance.



Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques Senior Environmental Analyst Reviewed by:

Kathleen C. Pane



Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Osborn Hill Elementary School, 760 Stillson Road, Fairfield, CT

Date of Surveillance: April 5, 2023,

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Wall Plaster	Boiler Room (Wall Opposite of Entrance Steps)	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
2' x 4' (1' x 1' pattern) Suspended Ceiling Tiles	Throughout classrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 4' White Fissures Suspended Ceiling Tiles	Room 25 and Faculty Lounge, and Boiler Room Stairs Landing	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 4' White Flat Ceiling Tiles	Kitchen	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Tan with Black Specks 12"x12" Floor Tile and associated Adhesive	Portable classrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Light Green 12" x 12" Floor Tile and associated Adhesive	Throughout classrooms and corridors	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Beige Gray Specks Floor Tile and Adhesive	Room 23, Kitchen, Bathrooms by Faculty Lounge and Boiler Room Stairs Landing	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray 12" x 12" Floor Tile and associated Adhesive	Area by Stage steps, Kitchen	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
12" Gray Floor Tiles and associated Adhesive	Room 142 speech and language	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" Light Blue Floor Tiles and associated Adhesive	Main Office	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
9" x 9" Beige Green Specks Floor Tiles and Mastic	Stage Stairs Landing	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Flooring and associated Adhesive	Gym	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Carpet Adhesive	Main Office, Media Center, Computer Lab, and Language Arts Specialist Office	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Mortar and Thin Set associated with Ceramic Floor Tiles	Bathrooms and custodial closets	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Mortar and Adhesive associated with Ceramic wall Tiles	Bathrooms and custodial closets	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Blue Cove Base and associated Adhesive	All purpose room	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Green Cove Base and associated Adhesive	Throughout classrooms and corridors	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Black Cove Base and associated Adhesive	Main Office	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Beige Cove Base and associated Adhesive	Portable classrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Gray Cove Base and associated Adhesive	Room 23, media center, kitchen, and room 142 speech and language	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
6" Black Cove Base and associated Adhesive	Gym	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall Panel Adhesive	Room 14	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall padding Adhesive	Gym	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall board Adhesive	Classrooms and Hallways	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Interior Window Glazing	Classrooms, Main Office, and Media Center Interior Windows	NA	G	NA	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance
Gray Sink Undercoat	Classrooms, Nurses, Faculty Lounge	NA	G	NA	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance

I the LEA's Designated Pers	on, have read and understood the	e findings noted above.	Date:
	(print name)	(signature)	
Surveillance conducted by: _	Sandra Guzman	Streshl	
Conditions: $G = Good;$	NA = Not Applicable	v v	



Riverfield Elementary School



For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) (Title 40 CFR Part 763, Subpart E)

# **Riverfield Elementary School**

1625 Mill Plain Road Fairfield, Connecticut

April 2023





Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Riverfield Elementary School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 5, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

## **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Riverfield Elementary School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, minor changes in the condition of ACBM identified in the AMP were observed. One new suspect material was observed and included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at the Riverfield Elementary School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

### Conclusion

Minor changes in the condition of the previously identified ACBM were observed in this recent sixmonth periodic surveillance. One newly identified suspect ACBM was observed and updated in the list as part of the current surveillance.





Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques Senior Environmental Analyst Reviewed by:

Kathleen C. Pane



Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Riverfield Elementary School, 1625 Mill Plain Road, Fairfield, CT

Date of Surveillance: April 5, 2023,

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Pipe Fitting Insulation	Kitchen, Gym, Gym Office, Gym Storage, Tunnels, Above Ceilings	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Pipe Insulation	Stage, Storage Opposite Kitchen	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Roof Drain Insulation	Gym	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Light Brown 9"x9" Floor Tile and associated Mastic	Room 11	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
9"x9" Floor Tile and associated Mastic	Copy Room, Room off Media Center, Storage Room opposite Room 9, Workrooms, Room 32, Rooms S1 - S4, Storage opposite Kitchen (Material may exist under newer tile and/or carpeting)	G	G	No	NA	Locations were Updated Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Cementitious Panel	Tunnel Access Doors, Exterior Soffits (assumed to be present behind metal panels)	IA	IA	No	NA	Exterior Materials Are Not Regulated by AHERA, For Informational Purposes Only.  Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Boiler Components	Boiler Room	IA	IA	No	NA	Not Regulated by AHERA, For Informational Purposes Only.  Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Carpet Adhesive	Main Office, Conference Room, and Media Center	G	G	Yes	NA	Location Updated Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Ceramic Tile and associated Grout and Adhesive/Thinset	Storage by Room 11, Toilets, and Closet by Room 2	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Blue 12"x12" Floor Tile and associated Adhesive	Throughout corridors, Custodians Office, Rooms 7, 21, 29 – 37, 138, Storage Across Custodial Closet, Kitchen Office, Cafeteria, Main Electrical Room, Media Center Offices, MDF Storage Across Stairs	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
White with Multi-Color Specks 12"x12" Floor Tile and associated Adhesive	Throughout corridors	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Sea Blue 12"x12" Floor Tile and associated Adhesive	Corridors by Room 12-18, Rooms 2 – 6, 8, 9, 19, 20, 22 – 27, 15A, Faculty Room, and Storage opposite to Room OT/PT	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Dark blue 12"x12" Floor Tile and associated Adhesive	Rooms 12 – 18	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Salmon 12"x12" Floor Tile and associated Adhesive	Stage Ramp	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Blue Sheet Flooring	Gym	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Grout and Cement associated with 8" Quarry Tiles	Kitchen Floor	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Grout and Cement associated with 6" Quarry Tiles	Vestibules by Exit Doors 9, 10	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Blue 4" Cove Base and associated Adhesive	throughout corridors, Custodians Office, Rooms 138, 29 – 37, 21 Gym, Cafeteria	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black 4" Cove Base and associated Adhesive	Rooms 12 – 18	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
1'x 1' Splined Ceiling Tiles	Storage room by Room 11	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black Interior Window Glazing	Rooms 12-18 Nurse's Offices, Conference Room, and Kitchen Office	G	G	Yes	NA	Location Updated Assumed ACBM. Not Regulated By AHERA; For Informational Purposes Only. Recommend sampling prior to disturbance
Wall Panel Adhesive	Rooms 29, 30 and Gym	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall Board Adhesive	Classrooms and Hallways	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Gray Sink Undercoat	Hallway by room 12, 15, Rooms 2 - 6, 22 – 26, 29-35 and Nurse's Room	G	G	No	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance
Beige Countertop/Adhesive	Hallway by room 12, 15, Rooms 2 - 6, 22 – 26, 29-35 Nurse's Room and Main Office	G	G	No	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance
2' x 2' White Fissured Ceiling Tiles	Bathrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 4' White Fissured Ceiling Tiles	Corridor and Classrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black Vapor Barrier	Boiler Room Stairs	G	G	No	NA	Exposed at the Stairs Wall Assumed ACBM. Not Regulated By AHERA; For Informational Purposes Only. Recommend sampling prior to disturbance
Gray Water Tank Cement	Boiler Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance

Conditions:	G = Good; IA	A = Inaccessible; NA = N	ot Applicable		
Surveillance con-	ducted by:	Sandra Guzman	Strethe		
	,	(print name)	(signature)		
I, the LEA's Des	signated Person	n, have read and understo	od the findings noted above:	Date:	



Roger Sherman Elementary School

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA)

(Title 40 CFR Part 763, Subpart E)

# **Roger Sherman Elementary School**

250 Fern Street Fairfield, Connecticut

April 2023





Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Roger Sherman Elementary School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 6, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

## **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Roger Sherman Elementary School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, minor changes in the ACBM identified in the AMP were observed. Five new suspect materials were observed and included in the surveillance form and locations of previously identified materials were updated. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at the Roger Sherman Elementary School. However, the asbestos-containing caulking on roofing materials were noted on the building exterior. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

### Conclusion

Minor changes in the condition of the previously identified ACBM were observed in this recent sixmonth periodic surveillance. Newly identified suspect ACBM and locations were updated in the list as part of the current surveillance.



Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques Senior Environmental Analyst

Vala Voit

Reviewed by:

Kathleen C. Pane



Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Roger Sherman Elementary School, 250 Fern Street, Fairfield, CT

Date of Surveillance: April 6, 2023

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Pipe Fitting Insulation	Tunnels, Stage Mechanical Rooms	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Duct Flex Connector (previously identified as Vibration Isolation Cloth)	Stage Area	G	G	No	NA	Maintain Under O & M Plan
Gypsum Board and Joint Compound	Media Center	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Cementitious Panel (previously identified as Transite Board)	Exterior Soffits	IA	IA	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Material Must Be Managed/Disposed of as ACM Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Brown 9" x 9" Floor Tile and associated Mastic	Classrooms 2 - 7, Custodial Room, Hallway to Custodial Room, Stair Landings by Stage, Storage Closets B – E, Storage Kiln Room and Suspected under cabinets throughout the school	G	G	No	NA	8 square feet of material abated under cabinets of Faculty Room in summer 2022 Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Red 9" x 9" Floor Tile and associated Mastic	Storage B (infilled with Brown 9" Brown Floor Tiles)	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Yellow 12"x12" Floor Tile and Adhesive	Media Center (Underneath Carpet), Gym Storage Room, Hallway to Gym	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Gray 12" x 12" Floor Tile and associated Adhesive	Nurse's office, Reading office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Brown 12" x 12" Floor Tile and associated Adhesive	Custodians' office Hallway and Bathroom	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Blue 12" x 12" Floor Tile and associated Adhesive	Storage Room by Reading office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Light Blue 12"x12" Floor Tile and associated Adhesive	Throughout corridors	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
White with multi-color specks 12"x12" Floor Tile and associated Adhesive	Rooms 9 – 19	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Green with gray specks 12"x12" Floor Tile and associated Adhesive	Copy room by library	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
White with gray 12"x12" Floor Tile and associated Adhesive	Room 8	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" x 12" Blue Floor Tile and associated Adhesive	Annex Rooms (A1-A6) and Hallways	NA	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
6" x 6" Tan Quarry Tile Grout and Thin set	Vestibules, Kitchen	NA	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Carpet Adhesive	Media Center, Faculty Room, Main Office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Textured Decorative Wall Paper/Adhesive	Annex Rooms (A1- A6) and Hallways	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray 6" Cove Base and associated Adhesive	Nurse's office, and Reading office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray 4" Cove Base and associated Adhesive	Rooms A1- A6 (Former Rooms 201 – 206)	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black 4" Cove Base and associated Adhesive	Custodians' office, corridors, Rooms 8 - 19	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Brown 4" Cove Base and associated Adhesive	Gym	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall Padding Adhesive	Gym	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 4' White Pin Holes Suspended Ceiling Tiles	Annex Rooms (A1- A6) and Hallways	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black Sink Undercoating	1-7, 10 – 19, Nurses Room, Teacher Station, Mrs. Madeo's Office, and Main Office	G	G	No	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Gray Sink Undercoat	Room 8 and Annex Rooms (A1-A6)	G	G	No	NA	Locations Updated Assumed ACBM. Not Regulated By AHERA; For Informational Purposes Only. Recommend sampling prior to disturbance
Green Chalkboard Adhesive	Classrooms 1-19	G	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Interior Window Glazing	Classrooms 1-19 Interior Windows and Vestibule by Door 22	G	G	Yes	NA	Location Updated Assumed ACBM. Not Regulated By AHERA; For Informational Purposes Only. Recommend sampling prior to disturbance
White Vent Caulking	Roof Over Cafeteria	G	G	NA	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan
Damp-Proofing Barrier	Behind Exterior Brick Façade (assumed to be present)	IA	IA	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Mirror Glue Daubs	Boys' and Girl's Bathrooms (assumed to be present)	IA	IA	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Stage Light Fixture Wiring Insulation	Stage and All-Purpose Room Lighting	G	G	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Sub-Slab Vapor Barrier	Underneath Concrete Foundation (assumed to be present)	IA	IA	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance

Conditions:	G = Good; IA = Inaccessible; NA = Not Applica	able	
Surveillance co	onducted by: Sandra Guzman	Strethe	
	(print name)	(signature)	
I, the LEA's D	resignated Person, have read and understood the fine	dings noted above:	Date:



Stratfield Elementary School

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) (Title 40 CFR Part 763, Subpart E)

# **Stratfield Elementary School**

1407 Melville Avenue Fairfield, Connecticut

April 2023





Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Stratfield Elementary School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 4, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

## **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Stratfield Elementary School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, minor changes in the condition of ACBM identified in the AMP were observed. Fifteen new suspected materials were observed and included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at Stratfield Elementary School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

### Conclusion

Minor changes in the condition of the previously identified ACBM were observed during this recent sixmonth periodic surveillance. Newly identified suspect ACBM and locations were updated in the list as part of the current surveillance.



Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques

Senior Environmental Analyst

Reviewed by:

Kathleen C. Pane



Local Education Agency (LEA): Fairfield Public Schools

Facility Address: <u>Stratfield Elementary School, 1407 Melville Avenue, Fairfield, CT</u>

Date of Surveillance: April 4, 2023,

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Pipe Insulation & Pipe Fitting Insulation	General Storage, Above Ceilings in Basement Art Storage, Stairwell Adjacent to Rom 103	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
9" x 9" Floor Tile and associated Mastic	Storage Rooms next to 102, 204 & 304 (may exist under newer 12"x12" Floor Tile)	IA	IA	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Cream 12"x12" Floor Tile and associated Adhesive	Custodial Office, Offices and Storage rooms 200G, 200F, 200H, 200J, 200M, 214B, 212G, 212F, 306A, 308C, 300A	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Multiple color types 12"x 12" Floor Tiles (cream, light blue, dark blue, green, orange, yellow ochre, red and light brown infilled) and associated Adhesive	Lower-Level Corridors, Main Level Corridors, 3rd Floor Corridors, Cafeteria, and Nurse's Office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Light blue speckled. 12"x 12" Floor Tile and associated Adhesive	Main Office, Room 101	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Yellow and blue 12"x12" Floor Tile and associated Adhesive	Rooms 200 – 202, 204, 206 – 211, 307, 308, 311, 312	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Yellow and green 12"x12" Floor Tile and associated Adhesive	Rooms 102A, 102B, 103, 203, and 305	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray with gray streaks 12"x12" Floor Tile and associated Adhesive	Storage Room 205, Art Kiln Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray with multi-color specks 12"x12" Floor Tile and associated Adhesive	Room 206A	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" x 6" Tan Quarry Tiles Mortar and Thin set	Kitchen, & Stair D Landings	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Tan Sheet Flooring and Adhesive	Gym	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Blue Cove Base and Adhesive	Classrooms, Corridors, Media Center, Cafeteria, Gym, and Stage	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Black Cove Base and Adhesive	Room 305	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Purple Cove Base and Adhesive	Conference room 200D, Room 212E,	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
6" Blue Cove Base and Adhesive	Main Office	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall Panel Adhesive	Corridor by Main Office, Room 102A Orchestra,	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall Padding Adhesive	Gym	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Lower Window Panel/Adhesives	Cafeteria	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 2' White Suspended Ceiling Tiles	Throughout the School	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
1' x 1' White Ceiling Tiles and Adhesives	Cafeteria	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Sink Under Coat	Classrooms, Teacher Lounge, Nurse,	NA	G	NA	NA	Not Regulated by AHERA, For Informational Purposes Only. Assumed ACBM. Recommend sampling prior to disturbance
Interior Window Glazing Compounds	Main Office, Office 212D, Media Center,	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Lighting Fixtures Wiring Insulation	Stage	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Curtains/Screens	Stage	NA	G	NA	NA	Not Regulated by AHERA, For Informational Purposes Only. Assumed ACBM. Recommend sampling prior to disturbance

Conditions: $G = Good; I$	IA = Inaccessible; NA = Not Applic	able	•	
Surveillance conducted by:	Sandra Guzman	Shreshl		
<u> </u>	(print name)	(signature)		
I, the LEA's Designated Person	on, have read and understood the fin	dings noted above:	Date:	



Fairfield Woods Middle School

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) (Title 40 CFR Part 763, Subpart E)

### **Fairfield Woods Middle School**

1115 Fairfield Woods Road Fairfield, Connecticut

April 2023





### Introduction

Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Fairfield Woods Middle School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 4, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

### **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Fairfield Woods Middle School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, minor changes in the condition of ACBM identified in the AMP were observed. Twelve new suspected materials were observed and included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at the Fairfield Woods Middle School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

### Conclusion

Minor changes in the condition of the previously identified ACBM were observed during this most recent six-month periodic surveillance. Newly identified suspect ACBM and locations were updated in the list as part of the current surveillance.



If renovation or demolition activities are scheduled that will impact identified or suspect (assumed) ACBM, the ACBM or assumed ACBM must be removed by a CTDPH-licensed Asbestos Abatement Contractor or sampled to determine asbestos content prior to disturbance. This is a CTDPH Standards for Asbestos Abatement requirement, as well as an EPA NESHAP requirement.

Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques

Senior Environmental Analyst

Reviewed by:

Kathleen C. Pane

Associate | Department Manager



#### 6-Month Periodic Surveillance Form

Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Fairfield Woods Middle School, 1115 Fairfield Woods Road, Fairfield, CT

Date of Surveillance: April 4, 2023

**ACBM 6-Month Surveillance Report** 

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Laboratory Counter Tops	Art Rooms B157B & B159B (Previously identified as 138 & 139)	G	G	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Cementitious Board	Exterior Soffits (assumed to be behind metal panels) and Exterior Metal Wall Panels Throughout Bradley Wing	IA	IA	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Floor Mastic	New Science Wing Tie-In	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Tan with Specks 12" x 12" Floor Tile and associated Adhesive	Music and Gymnasium wing.	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Pink with Gray Speckled 12"x12" Floor Tile and associated Adhesive	Rooms 201, 203, 205, 210 - 217, A121, A123 - A130, A150, A153, A154, B130 - B137	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" x 12" Floor Tile of Various Colors (blue speckled, gray, and light blue) and associated Adhesive	Rooms 200, 202, 204, 206, 218, 220, 22 – 227, 2nd floor corridor (Infilled)	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Beige 12" x 12" Floor Tile and associated Adhesive	Rooms A131 – A134, A140, B112, B138, B140, B142 – B147, B151 – B153, B155, B157, B159, C-Wing Classrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" x 12" Floor Tile of Various Colors (beige, white with gray specks, light red, greenish-gray, dark blue) and associated Adhesive	1st Floor Corridor by Main Office, Main Office, A110, A112, Cafeteria, A-Wing Corridor, A140, A148, A149, A151, B-Wing Corridor, C-Wing Corridor, B111	G	G	Yes	1 SF	One tile cracked at corridor to gym and C150 storage Assumed ACBM. Recommend sampling prior to disturbance
Light Blue 12"x12" Floor Tile and associated Adhesive	Custodial Office	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Dark Brown 12" x 12" Floor Tile and associated Adhesive	Room 022	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Pink Rubber Stair Tread and associated Adhesive	1st floor corridor by A112	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Brown Stair Treads and associated Adhesive	1st floor stairs to Area of refugee	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Carpet Adhesive	Auditorium, Vestibule by Door 5, and Corridor by Auditorium	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray 4" Cove Base and associated Adhesive	Rooms 201, 203, 205, 210 – 217, A121, A123 – A130, A150, A153, A154, B130 – B137	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Blue 4" Cove Base and associated Adhesive	2nd floor corridor	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Grout and Thin Set associated with Ceramic Wall Tiles	Bathrooms and custodial closets	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Grout and Adhesives associates with Ceramic Wall Tiles	Bathrooms and custodial closets	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
White mortar for Glass Block	Room C181	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall Panel Adhesives	Auditorium, Music Room 156	NA	G	NA	NA	~ 60 LF exposed in the Music Room 156 Assumed ACBM. Recommend sampling prior to disturbance
2' x 4' suspended ceiling tile (fissure-style)	A-Wing rooms and corridors, B- Wing rooms and corridors, C-Wing rooms and corridors, 2nd floor rooms and corridors	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 2' White Suspended Ceiling Tiles	Main Office, C112 Storage, and Book Storage 006	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
1' x 1' White Ceiling Tile and associated adhesive	Room 004A above 2' x 4' Suspended Ceiling tiles	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Sink Undercoating	Lounge, Nurses, Classrooms	NA	G	No	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Interior Window Glazing	Main Office, 2 <sup>nd</sup> Floor Classrooms 218-223, B155A, B157B, B159B, Kitchen Office, and Cafeteria	NA	G	NA	NA	Assumed ACBM.  Not Regulated By AHERA; For Informational Purposes Only.  Recommend sampling prior to disturbance
Green Chalkboard Adhesive	2 <sup>nd</sup> Floor Classrooms	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance

			disturbance
Conditions: G = Good; IA = Inaccessible; NA = Not Applicable			
Surveillance conducted by: Sandra Guzman	Stresh	6	
(print name)	(signature)		
I, the LEA's Designated Person, have read and understood the findings	s noted above:	Γ	Date:



Tomlinson Middle School

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA)

(Title 40 CFR Part 763, Subpart E)

## **Tomlinson Middle School**

200 Unquowa Road Fairfield, Connecticut

April 2023





#### Introduction

Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Tomlinson Middle School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 6, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

### **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Tomlinson Middle School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, minor changes in the condition of ACBM identified in the AMP were observed. Thirteen new suspected materials were observed and included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at Tomlinson Middle School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

### Conclusion

Minor changes in the condition of the previously identified ACBM were observed during this most recent six-month periodic surveillance. Newly identified suspect ACBM and locations were updated in the list as part of the current surveillance.



If renovation or demolition activities are scheduled that will impact identified or suspect (assumed) ACBM, the ACBM or assumed ACBM must be removed by a CTDPH-licensed Asbestos Abatement Contractor or sampled to determine asbestos content prior to disturbance. This is a CTDPH Standards for Asbestos Abatement requirement, as well as an EPA NESHAP requirement.

Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques

Senior Environmental Analyst

Reviewed by:

Kathleen C. Pane

Associate | Department Manager



#### 6-Month Periodic Surveillance Form

Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Tomlinson Middle School, 200 Unquowa Road, Fairfield, CT

Date of Surveillance: April 6, 2023

**ACBM 6-Month Surveillance Report** 

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Pipe Insulation and Pipe Fitting Insulation	Gym, Project Adventure, Mechanical Room above Gym, Suspected above Hard ceilings Within Pipe Chases, and Storage 148	G	G	No	NA	Locations Updated Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Fire Door Insulation	Auditorium, Gym, Band Room, Storage 140 147, 148	G	G	Yes	<2 SF	Damaged Doors and Insulation Exposed at Storage 147 and Room 140 Projection Booth. Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Brown 9" x 9" Floor Tile and Associated Mastic	Auditorium Balcony, Custodial Closet 303 (assumed to be under ceramic and vinyl flooring)	IA	IA	No	NA	Maintain Under O & M Plan
White with Beige, Cream with Brown Specks 12" x 12" Floor Tiles and associated Mastic	Classrooms 301 - 316, Stair Way Landings, Hallway by 319 & 322, Room 245, Hallway by 225 - 233, Rooms 201 - 211, Room 108, Rooms 101 - 119	G	G	No	NA	Maintain Under O & M Plan
Red 12"x12" Floor Tile & associated Mastic	Upper Level (3rd Floor) and 2nd Floor Corridors (Infilled)	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Rosy Beige 12"x12" Floor Tile and associated Adhesive	Auditorium Mezzanine Balcony	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Adhesive associated with 2' x 2' Textured Rubber Floor Tiles and Rubber Sheet Floor	Stairways and Fitness Center	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
White with Brown Specks 12"x12" Floor Tile and associated adhesive	Upper, Main and Ground Floor Corridors, Rooms 340 – 351, Rooms 267, 268, Rooms 101 – 109, Storage 184A, Custodian 203 and 366.	G	G	No	19 SF	4 Tiles Cracked at room 184A. 4 Tiles Cracked at Custodian 203: and 11 Tiles Cracked at Storage 366. Assumed ACBM. Recommend sampling prior to disturbance
12" Gray with Black and White Speckled Floor Tiles	2 <sup>nd</sup> Floor Hallway/Ramp by Auxiliary Gym	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Tan Epoxy Floor	Room 037	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Flooring	Room 140	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Grout and Thin set for 6" x 6" Tan Quarry Tiles	Kitchen, and Vestibule to Gym	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Brown Cove Base and Associated Adhesive	Room 145	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Black Cove Base and Associated Adhesive	Room 031, Project Adventure	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Fiber Glass Wall Panel Adhesive	Kitchen	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Wall Panel Adhesive	Rooms 031, 145	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall Padding Adhesive	Gym	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 2 & 2' x 4' White Rough Suspended Ceiling Tiles	Corridors	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray Sink Undercoating	Classrooms, Nurses	NA	G	NA	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance
White Mortar for Glass Block	Locker Rooms 145, and 155	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Interior Window Glazing	Cafeteria, Main Office, Kitchen Office, 1st Floor Hallway, Rooms 015, 032 LMC, Office 364, Fitness Center, Locker Room Office 153 and 157 and Corridors Door Windows	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance

Conditions:	G = Good; IA = I	naccessible; NA = Not Applicable		
Surveillance c	onducted by: S2	andra Guzman	Streshle	
		(print name)	(signature)	
I, the LEA's I	Designated Person, ha	ve read and understood the findings not	ted above:	Date:



Fairfield Ludlowe High School

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) (Title 40 CFR Part 763, Subpart E)

# Fairfield Ludlowe High School

785 Unquowa Road Fairfield, Connecticut

April 2023





#### Introduction

Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Fairfield Ludlowe High School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 6, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

### **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Fairfield Ludlowe High School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, minor changes in the condition of the ACBM identified in the AMP were observed. Twenty-six new suspected materials were observed and included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at the Fairfield Ludlowe High School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

### Conclusion

Minor changes in the condition of the previously identified ACBM were observed during this most recent six-month periodic surveillance. Newly identified suspect ACBM and locations were updated in the list as part of the current surveillance.



If renovation or demolition activities are scheduled that will impact identified or suspect (assumed) ACBM, the ACBM or assumed ACBM must be removed by a CTDPH-licensed Asbestos Abatement Contractor or sampled to determine asbestos content prior to disturbance. This is a CTDPH Standards for Asbestos Abatement requirement, as well as an EPA NESHAP requirement.

Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques Senior Environmental Analyst

Elmle Mind Mit

Reviewed by:

Kathleen C. Pane

Associate | Department Manager



#### 6-Month Periodic Surveillance Form

Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Fairfield Ludlowe High School, 785 Unquowa Road, Fairfield, CT

Date of Surveillance: April 6,2023

#### **ACBM 6-Month Surveillance Report**

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Various Color (Gray, Brown, Black) Window Caulking	Older Exterior Windows Throughout Building	G	G	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan
Various Color (Gray, Black) Window Glazing	Older Exterior Windows Throughout Building	G	G	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan
Black Interior Window Glazing	Main Office, Library, Room 125, 2 <sup>nd</sup> Floor Hallway, 277, House and Counseling Offices, Kitchen Office	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Interior Boiler Insulation	Boiler Room	IA	IA	No	NA	Not Regulated by AHERA, For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
White Boiler Breaching Insulation	Boiler Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Pipe Fitting Insulation	Tunnels & Pipe Chases, Gym	G	G	Yes	NA	One Fitting Damaged at the Gym Observed in Bathroom Contiguous to Boiler Room Pipe Chase Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Ceiling Fiberglass Insulation Board Adhesives	Boiler Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Pink 12" x 12" Floor Tile and associated Adhesive	Throughout Ground Level and First Level Hallways and Classrooms/Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray 12" x 12" Floor Tile and associated Adhesive	Throughout Lower Level, Ground Level, and Second Floor Hallways and Classrooms/Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Green 12" x 12" Floor Tile and associated Adhesive	Throughout Lower Level Hallways and Classrooms/Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Blue with specks 12" x 12" Floor Tile and associated Adhesive	Lower Level 002A, 015, 031, IT, 030, Auxiliary Gym (Corners Infilled) And Throughout First Level Hallways and Classrooms/Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Dark Blue 12" x 12" Floor Tile and associated Adhesive	Throughout First Level Hallways and Classrooms/Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Olive Green 12" Floor Tile and associated Adhesive	Throughout First Level Hallways and Classrooms/Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black 6" Cove Base and associated Adhesive	Lower Level Room 001, Throughout Ground Level Hallways, Classrooms/Offices, First Level Library, Lecture Hall, Kitchen Storage, Falcon's Nest Restaurant, Room 254, Auditorium, and Stair 10	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Gray 6" Cove Base and associated Adhesive	Throughout Lower Level Hallways and Classrooms/Offices, Ground Level Room 126, 181,	G	G	No	NA	Location Updated Assumed ACBM. Recommend sampling prior to disturbance
Dark Blue 6" Cove Base and associated Adhesive	Throughout First Level Hallways And Classrooms/Offices and Ground Level Room 107	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Pink 6" Cove Base and associated Adhesive	Throughout First Level Hallways and Classrooms/Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Green 6" Cove Base and associated Adhesive	Throughout First Level Hallways and Classrooms/Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Purple 6" Cove Base and associated Adhesive	Throughout Second Level Hallways and Classrooms/Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black 4" Cove Base and associated Adhesive	Throughout Ground Level And First Level Hallways, Classrooms and Black Box Theater.	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Purple 4" Cove Base and associated Adhesive	Throughout Second Level Hallways and Classrooms/Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Green 6" Cove Base and associated Adhesive	Throughout First Level Hallways and Classrooms/Offices, And	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray 4" Cove Base and associated Adhesive	First Level Hallway (Mix With 4" Blue, 6" Blue, and 4" Black Cove Base)	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Blue 4" Cove Base and associated Adhesive	First Level Hallway (Mix With 4" Gray, 6" Blue, and 4" Black Cove Base)	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Tan 6" Cove Base and associated Adhesive	Second Level Room 312	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Brown 6" Cove Base and associated Adhesive	Ground Level Rooms 124 and 125	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" x 12" Quarry Tiles Mortar and Thin-set	Lower Level, Ground Level, and First Level Stairs Landings	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
6" x 6" Quarry Tile Mortar and Thin-set	Kitchen	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" x 12" Light Brown Floor tiles and associated Adhesive	Ground Level Room 124	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" x 12" Red Floor tiles and associated Adhesive (Infilled)	Ground Level Room 126, 138, and First Level Room 247	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
12" x 12" Red Floor tiles and associated Adhesive (Infilled)	First Level Black Box Theater	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Grout/Thin Set and Adhesive associated with Ceramic Wall and Floor Tiles (multiple colors)	Bathrooms Throughout, and Kitchen	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Rubber Carpet Adhesives	Lower Level Room 007, Ground Level 122, and Ramps And Stairs Throughout	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 2' White Fissured Suspended Ceiling Tiles	Lower Level Hallway, Ground Level Rooms 121, 124, 125,142, and Hallways, First Level - Lecture Hall, Rooms 211, 234, 245, 247, 254 and Second Level Room 345	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 2' White Flat Suspended Ceiling Tiles	Ground Level Kitchen and Kitchen Storage	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 2' White Pin Holes Suspended Ceiling Tiles	Ground-Level Room 138, First Level – Library, Stair 2 Vestibule And Hallways	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
2' x 2' White Rough Suspended Ceiling Tiles	Auditorium	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 2' White Light Rough Suspended Ceiling Tiles	Ground Level Hallway, and First Level Room 211	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 4' White Fissured Suspended Ceiling Tiles	Ground Level Room 107 and Second Level Room 333	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 2' White Light Rough Suspended Ceiling Tiles	Ground Level Room 181, and First Level Room 282, and Second Level Room 381	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 4' White Flat Suspended Ceiling Tiles	Ground Level Kitchen	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 4' White Rough Suspended Ceiling Tiles	Stair 10	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
2' x 4' White Pin Holes Suspended Ceiling Tiles	Second Level Rooms 301 and 312	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Wall Panel/Padding Adhesives	Lower Level Room 001, Ground Level Auxiliary Gym, and Auditorium,	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
CMU Mortar	Exterior Walls Throughout	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Beige Sink Undercoating	Lower Level I'T Room, 015, 030	NA	G	NA	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Gray Sink Undercoating	Lower Level L Rooms 006, 007, Ground Level Room 126, and Second Level Room 312	NA	G	NA	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance
Mirror Adhesives	Lower Level Room 001, and Bathrooms Throughout	NA	G	NA	NA	Assumed ACBM.  Not Regulated By AHERA; For  Informational Purposes Only.  Recommend sampling prior to  disturbance

Conditions: $G = Good;$	IA = Inaccessible; NA = Not Appl	icable	
Surveillance conducted by: _	Sandra Guzman	Streshe	
	(print name)	(signature)	
I. the LEA's Designated Per	son, have read and understood the f	indings noted above:	Date:



Fairfield Warde High School

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) (Title 40 CFR Part 763, Subpart E)

# Fairfield Warde High School

755 Melville Avenue Fairfield, Connecticut

April 2023





### Introduction

Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Fairfield Warde High School. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 3, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

### **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Fairfield Warde High School. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

### **Discussion**

During this surveillance, minor changes in the condition of ACBM identified in the AMP were observed. A new location with 9" floor tiles was identified, approximately 40 square feet of material in this location is damaged. Five new suspect materials were observed and included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at Fairfield Warde High School. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

#### Conclusion

Minor changes in the condition of the previously identified ACBM were during this most recent sixmonth periodic surveillance. A new location with damaged 9" floor tiles was identified and newly suspect ACBM and locations were updated in the list as part of the current surveillance.



If renovation or demolition activities are scheduled that will impact identified or suspect (assumed) ACBM, the ACBM or assumed ACBM must be removed by a CTDPH-licensed Asbestos Abatement Contractor or sampled to determine asbestos content prior to disturbance. This is a CTDPH Standards for Asbestos Abatement requirement, as well as an EPA NESHAP requirement.

Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques Senior Environmental Analyst

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Reviewed by:

Kathleen C. Pane

Associate | Department Manager



#### 6-Month Periodic Surveillance Form

Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Fairfield Warde High School, 755 Melville Ave, Fairfield, CT

Date of Surveillance: April 3, 2023,

**ACBM 6-Month Surveillance Report** 

Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Pipe Insulation and Pipe Fitting Insulation	Kitchen, G-2, G3/4 Storage Room (material assumed to be present above fixed ceilings)	IA	IA	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Brown 9" x 9" Floor Tile and associated Mastic	Top of Stair at Boiler Room Entrance, Former Book Storage (entrance contiguous to cafeteria server area)	G	D	Yes	40 SF	Material identified in a new location. <40 SF of material damaged at the former Book Storage  Recommend flooring abatement  Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Tan 9" x 9" Floor Tile and associated Mastic	G3/4 Storage Room	G	D	Yes	1.5 SF	1 missing tile and 1 loose and broken tile at Storage Door threshold.  Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Spray-On Insulation	Fitts House Elevator room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Gray with Tan Streaks 12" x 12" Floor Tile and associated Adhesive	Corridors, Health Center, TV Studio, Pequot House Corridors and Classrooms, Technical Wing, Townsend House Corridors and Classrooms, Fitts House Corridors and Classrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Carpet Adhesive	Media Center, Administration Offices. Early Childhood Center Offices	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Blue 12" x 12" Floor Tile (multiple types: light blue, sea blue, gray blue) and associated Adhesive	Pequot House corridors and Classrooms (P Wing)	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
White speckled 12" x 12" Floor Tile and associated Adhesive	Pequot House Science Classrooms (P Wing)	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Various Colored 12" x 12" Floor Tile (orange, tan, marron, gray, blue) and associated Adhesive	Early Childhood Center Corridors and Classrooms	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Yellow 12" x 12" Floor Tile and associated Adhesive	Faculty Room	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Multiple Color Sheet Flooring (tan, gray, red) and associated Adhesive	Cafeteria	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Green 12" x 12" Floor tile (multiple types: green, light green, gray-green) and associated Adhesive	Townsend House Corridors and Classrooms (T Wing)	G	G	Yes	NA	4 Tiles cacked at Corridor by exit door C8 Assumed ACBM. Recommend sampling prior to disturbance



Asbestos- Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
White with blue 12" x 12" Floor Tile and associated Adhesive	Townsend House Science Classrooms (T Wing)	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Various Colored 12" x 12" Floor Tile (brick red, beige, tan) and associated Adhesive	Fitts House Corridors and Classrooms (F Wing)	G	G	No	NA	Assumed ACBM. Recommend sampling prior to disturbance
Beige Sink Undercoating	Faculty Room	NA	G	NA	NA	Not Regulated By AHERA; For Informational Purposes Only. Assumed ACBM. Recommend sampling prior to disturbance
4' x 1' Ceramic Floor Tile Grout, and Thin-Set	Main Office	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black Interior Window Glazing	Student Commons, Media Center, Main Office, Early Childhood Center Classrooms	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black Laboratory Counter Tops	F8, F18, F20, P20, P23, P33, and P31,	NA	G	NA	NA	Not Regulated By AHERA; For Informational Purposes Only. Assumed ACBM. Recommend sampling prior to disturbance
6" Tan Quarry Tiles Mortar and Thin- set	Kitchen and server area	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance

Conditions: $G = Goods$	od; IA = Inaccessible; NA = Not Apple $A$		
Surveillance conducted by	r:Sandra Guzman	Streshl	_
,	(print name)	(signature)	
I, the LEA's Designated I	Person, have read and understood the	findings noted above:	Date:



Walter Fitzgerald Campus

For Compliance With:

State of Connecticut Department of Public Health (CTDPH)
Asbestos-Containing Materials in Schools Regulation
(Sections 19a-333-1 through 19a-333-13)

and

United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) (Title 40 CFR Part 763, Subpart E)

# **Walter Fitzgerald Campus**

309 Barberry Road Southport, Connecticut

April 2023





### Introduction

Fuss & O'Neill, Inc. (Fuss & O'Neill) was retained by Fairfield Public Schools (the "Client") to conduct six-month periodic surveillances of previously identified asbestos-containing building materials (ACBM) at Walter Fitzgerald Campus. This periodic surveillance was conducted in accordance with the requirements of the State of Connecticut Department of Public Health (CTDPH) Asbestos-Containing Materials in Schools regulation (Section 19a-333-1 through 19a-333-13) and the United States Environmental Protection Agency (EPA) Asbestos Hazard Emergency Response Act (AHERA) regulation (Title 40 CFR Part 763, Subpart E).

On April 4, 2023, Ms. Sandra Guzman of Fuss & O'Neill performed the periodic surveillance. Ms. Guzman is a CTDPH-licensed Asbestos Inspector (refer to *Appendix A*). This surveillance was based on available information in the existing Asbestos Management Plan (AMP) for this building provided to Fuss & O'Neill by the Client.

# **Scope of Work**

Periodic surveillance involves the visual reassessment of any ACBM or assumed ACBM in the AMP for Walter Fitzgerald Campus. The date of the periodic surveillance, as well as the location of each area, was noted along with any changes of the ACBM condition. The results of this surveillance are listed in the periodic surveillance form included in this report.

## **Discussion**

During this surveillance, minor changes in the condition of ACBM identified in the AMP were observed. Four new suspected materials were observed and included in the surveillance form. Specific ACBM locations are listed in the attached periodic surveillance form.

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. No suspect ACBM were previously identified in these areas, as they do not exist at the Walter Fitzgerald Campus. In accordance with EPA National Emission Standards for Hazardous Air Pollutants (NESHAP), prior to disturbance, samples of assumed suspect ACBM must be collected and analyzed for asbestos content.

## Conclusion

Minor changes in the condition of the previously identified ACBM were observed during this most recent six-month periodic surveillance. Newly identified suspect ACBM and some locations were updated in the list as part of the current surveillance.



If renovation or demolition activities are scheduled that will impact identified or suspect (assumed) ACBM, the ACBM or assumed ACBM must be removed by a CTDPH-licensed Asbestos Abatement Contractor or sampled to determine asbestos content prior to disturbance. This is a CTDPH Standards for Asbestos Abatement requirement, as well as an EPA NESHAP requirement.

Report prepared by Environmental Analyst I, Sandra Guzman.

Reviewed by

Eduardo Miguel Marques Senior Environmental Analyst Reviewed by:

Kathleen C. Pane

Associate | Department Manager



### 6-Month Periodic Surveillance Form

Local Education Agency (LEA): Fairfield Public Schools

Facility Address: Walter Fitzgerald Campus, 309 Barberry Road, Southport, CT

Date of Surveillance: April 4, 2023

**ACBM 6-Month Surveillance Report** 

Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Gray 9" x 9" Floor Tile and associated Black Mastic	Hallway between All-Purpose Room and Team Room 1, All Purpose Room, Art Room, Library, Conference Room, Copy Room, Kitchen, ADL Therapy, Room 1-8 under 12" Brown Floor Tiles	G	G	No	NA	Material Observed under 12" Brown Flooring in several locations. Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Gray Exterior Door Caulking Compound	Exterior Door Systems	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Gray Exterior Window Caulking and Glazing Compounds	Exterior Window Systems	G	G	No	NA	Maintain Under O & M Plan Not Regulated By AHERA; For Informational Purposes Only. Recommend sampling prior to disturbance
Grout associated with Terrazzo Flooring	Hallway by Offices	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance



Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Thin-Set and Grout associated Ceramic Wall and Floor Tile	Bathrooms	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Laminate Countertop Adhesive	Kitchen, Art Room, Staff Break Room	G	G	No	NA	Not Regulated By AHERA; For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Shower/Tub Panel Adhesive	ADL Therapy Room Bathroom	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Vapor Barrier behind exterior facade	Behind Exterior Brick Veneer	G	G	No	NA	Not Regulated By AHERA; For Informational Purposes Only. Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Roofing Materials	Roof	G	G	No	NA	Maintain Under O & M Plan Recommend sampling to determine asbestos content prior to disturbance
Carpet Adhesive	Occupational Therapy Room, and Classrooms 1, 2, 4, 5, 6, 7 Closets	G	G	Yes	NA	Location updated Assumed ACBM. Recommend sampling prior to disturbance
Yellow and Brown Stair Tread and Adhesive	Stairs	G	G	G	No	Assumed ACBM. Recommend sampling prior to disturbance



Asbestos-Containing Building Material	Location	Previous Condition	Present Condition	Change in Condition (Yes/No)	Estimated Damaged Quantity	Comments
Black Interior Window Glazing	Offices	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
4" Black Cove Base and associated Adhesive	Rooms 3 and 4	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance
Black Countertop	Room 8	NA	G	NA	NA	Assumed ACBM.  Not Regulated By AHERA;  For  Informational Purposes Only.  Recommend sampling prior  to disturbance
2' x 4' White Fissured Suspended Ceiling Tiles	Room 1 and 2	NA	G	NA	NA	Assumed ACBM. Recommend sampling prior to disturbance

Conditions:	G = Good;	IA = Inaccessible; NA = No	ot Applicable	
Surveillance co	onducted by: _	Sandra Guzman	Streethe	
	•	(print name)	(signature)	
I, the LEA's D	esignated Pers	on, have read and understoo	od the findings noted above:	Date:



# Appendix A

Fuss & O'Neill CTDPH Asbestos Inspector License and EPA Accreditation





SANDRA L GUZMAN FUSS & O'NEILL INC 146 HARTFORD ROAD MANCHESTER CT 06040

Dear SANDRA L GUZMAN,

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

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

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

Sincerely,

MANISHA JUTHANI, MD, COMMISSIONER DEPARTMENT OF PUBLIC HEALTH

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### STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

PURSUANT TO THE PROVISIONS OF THE GENERAL STATUTES OF CONNECTICUT

THE INDIVIDUAL NAMED BELOW IS CERTIFIED BY THIS DEPARTMENT AS A

ASBESTOS CONSULTANT-INSP/MGMT PLANNER

SANDRA L GUZMAN

CERTIFICATE NO.

000335

CURRENT THROUGH

08/31/23

VALIDATION NO

03-966754

CANAGRAMICA

### EMPLOYER'S COPY

## STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

NAME

SANDRA L GUZMAN

VALIDATION NO. 03-966754

CERTIFICATE NO.

CURRENT THROUGH

54 000335

PROFESSION

08/31/23

ASBESTOS CONSULTANT-INSP/MGMT PLANNER

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Manustrafyllium COMMISSIONER

### INSTRUCTIONS:

VALIDATION NO.

03-966754

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

### WALLET CARD

STATE OF CONNECTICUT DEPARTMENT OF PUBLIC HEALTH

NAME

SANDRA L GUZMAN

CERTIFICATE NO CURRENT THROUGH

000335

PROFESSION

ASBESTOS CONSULTANT-INSP/MGMT PLANNER

manstrafelliam

08/31/23

# New York State Department of Health Certificate of Asbestos Safety Training This form is the official record of successful completion of a New York State accredited asbestos safety training course.

7		Certificate No. 910392
	I -To be comp	pleted by Trainee
Name of Trainee (print)	tahan	NYS Depart. of Motor Vehicles ID (DMV ID) <sup>1</sup> 275 374 644
Signature of Trainee	0	Telephone Number   Date of Birth <sup>1</sup>   203-223-7601   08/05/1976
Address Robertson	Road +	tanden CT 06518
(Street or PO Box)	(City)	(State) (Zip Code)
	To be completed b	by Training Sponsor
Provider's Name	212-3	Telephone Number 53-8280
Address GROUP SEF 104 EAST 29 NEW YORK	STH STREET, 8TH FL	Course Location:
Course Title:	ector	Initial Refresher DOH Equivalency 2
Training Language: Kng	glish Other:	Exam Grade/Date: 96/4/6/23/26
Dates of Training: From:		6123122 Expires: 612323
TSCA Title II, was consistent with Health, and the trainee receiving the	th the curriculum and its certificate completed	the above date complied with both 10 NYCRR Part 73 and instructors approved by the New York State Department of the training course and successfully passed the examination.
Training Director <sup>2</sup> :	HN Y. SPRINGS	
	(Print)	(Signature)

DOH-2832 (10/03)

<sup>1</sup> Optional Information

<sup>2</sup> DOH Equivalency signed by NYS DOH representative only

DEPT. OF LABOR

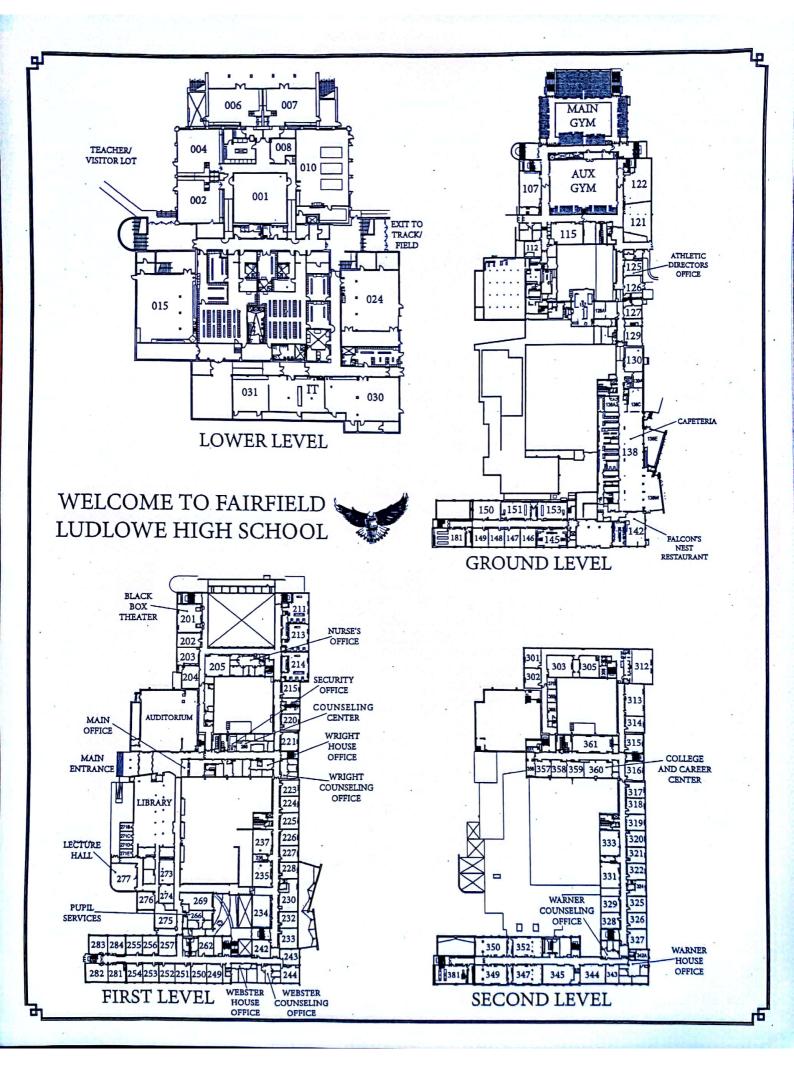


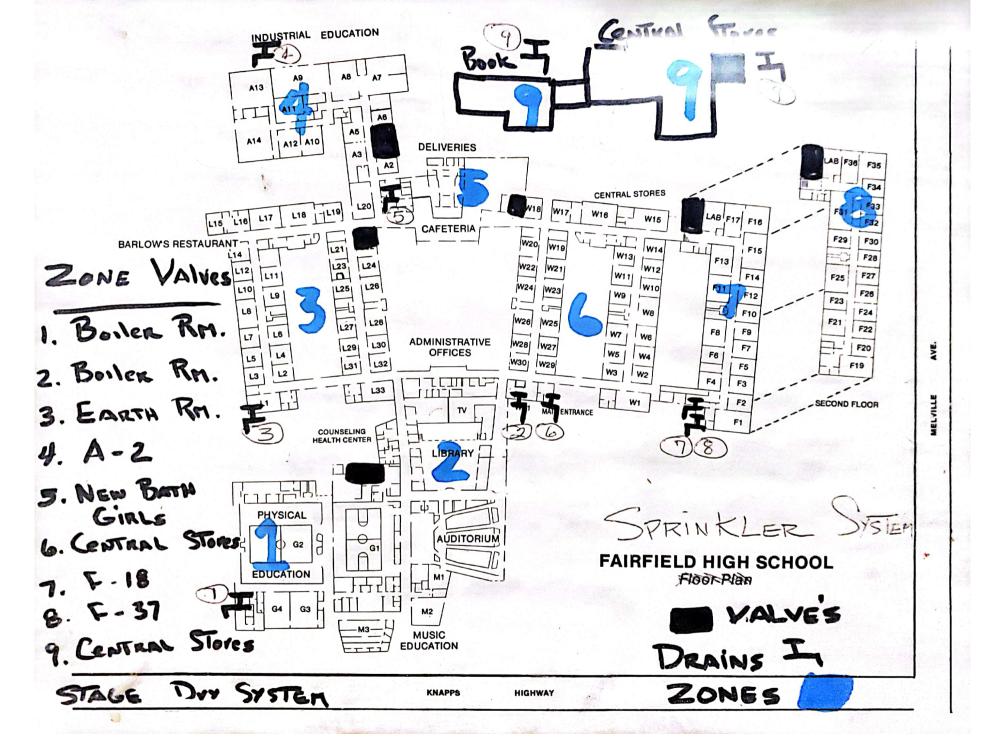


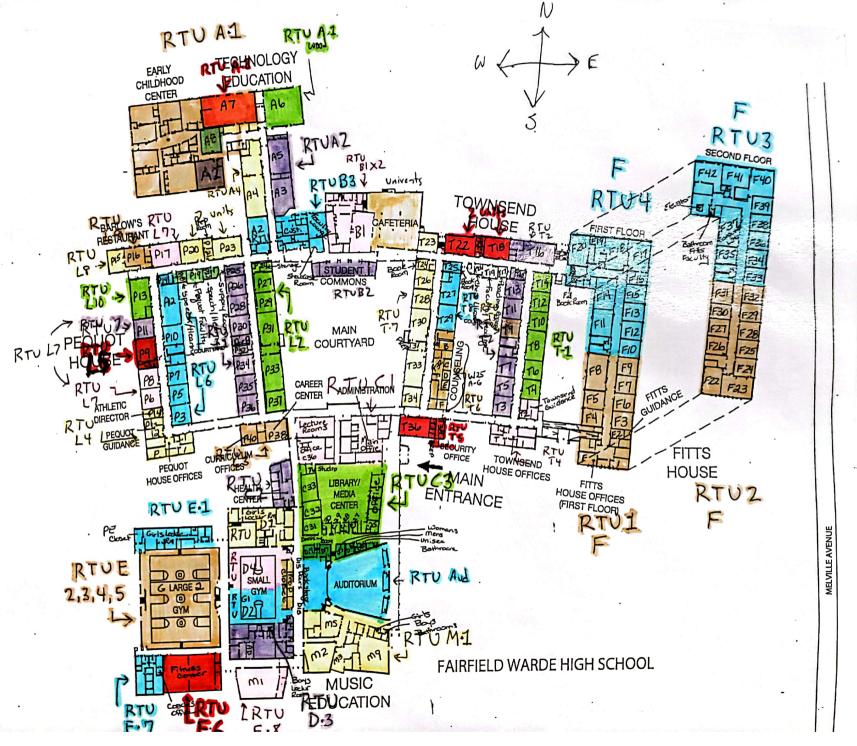
# Appendix B

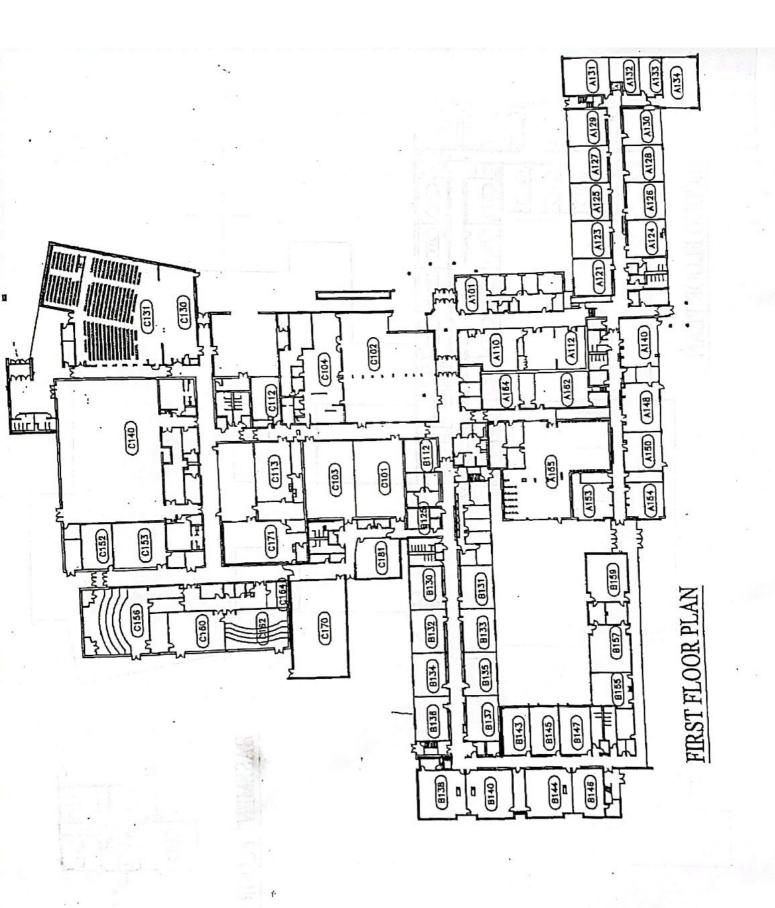
School Floor Plans



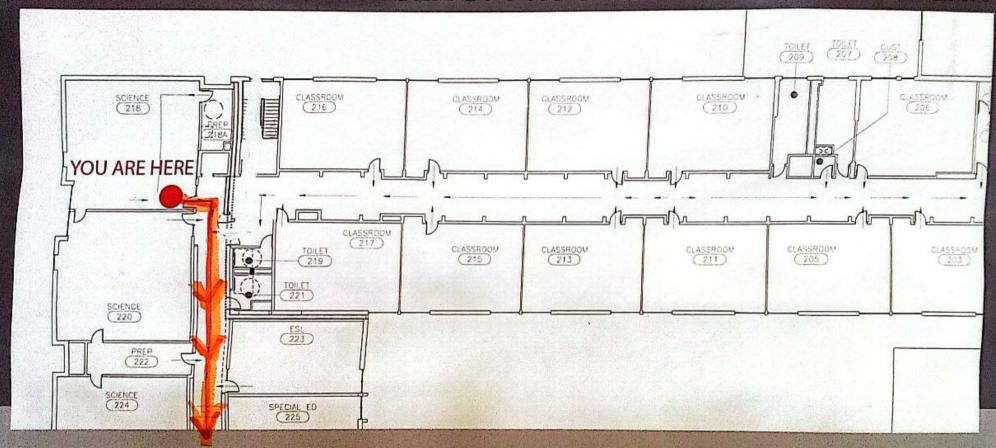








# IN THE EVENT OF AN EMERGENCY PROCEED TO THE NEAREST EXIT

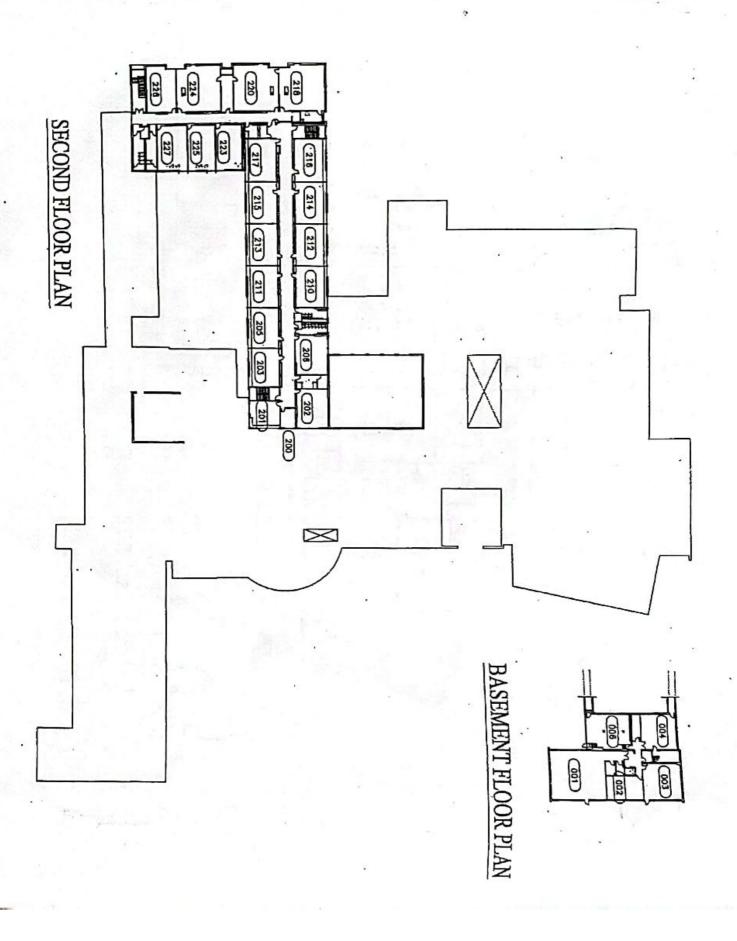


# FAIRFIELD WOODS, MIDDLE SCHOOL

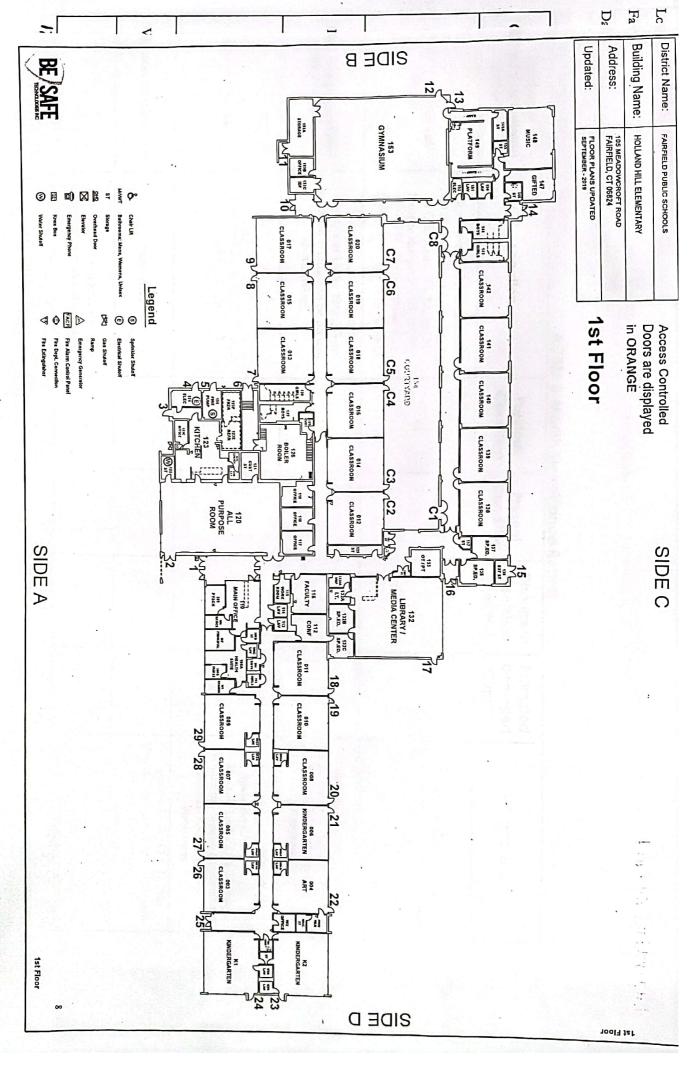


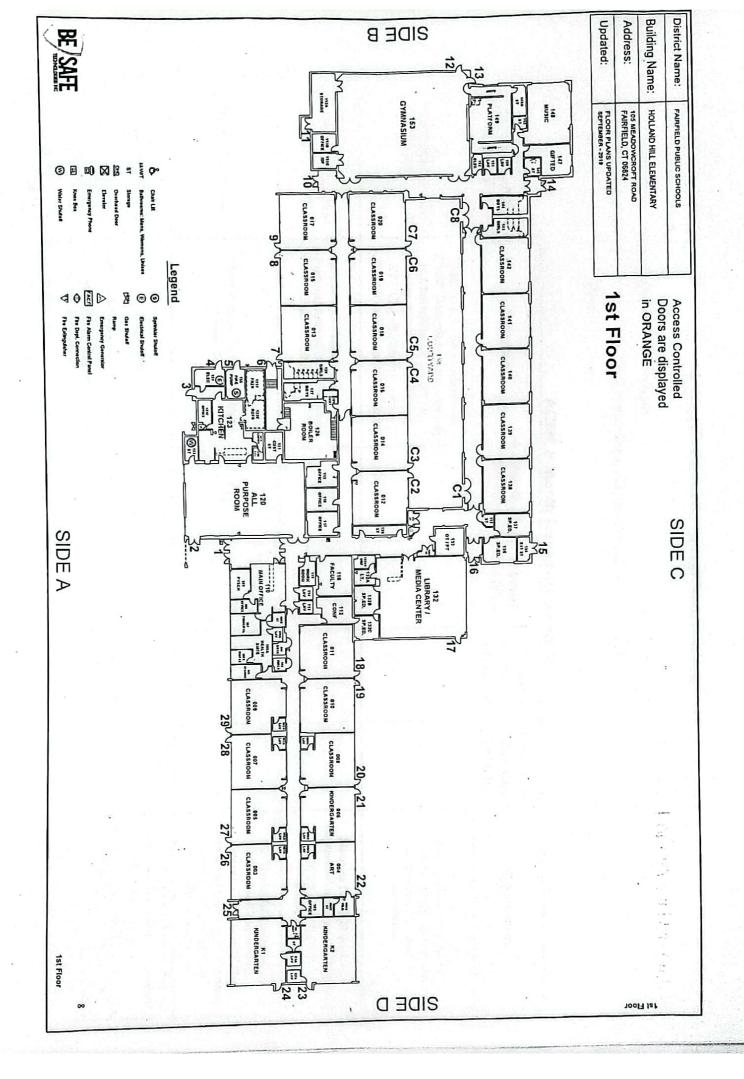


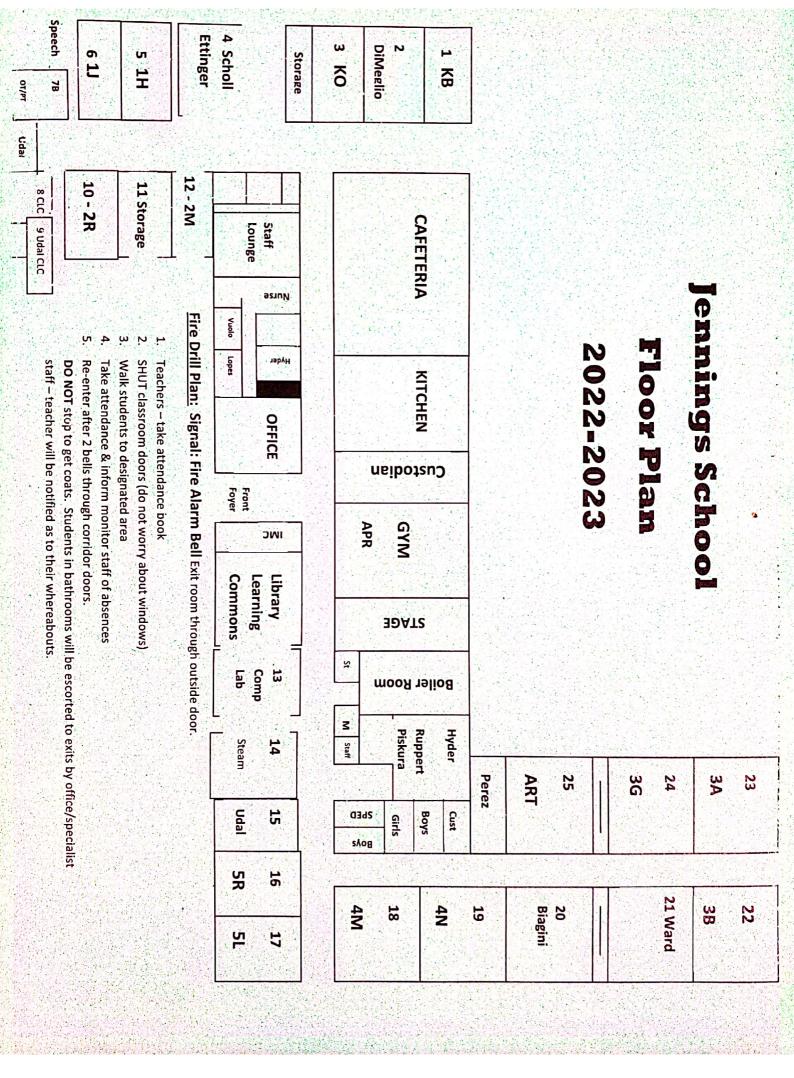






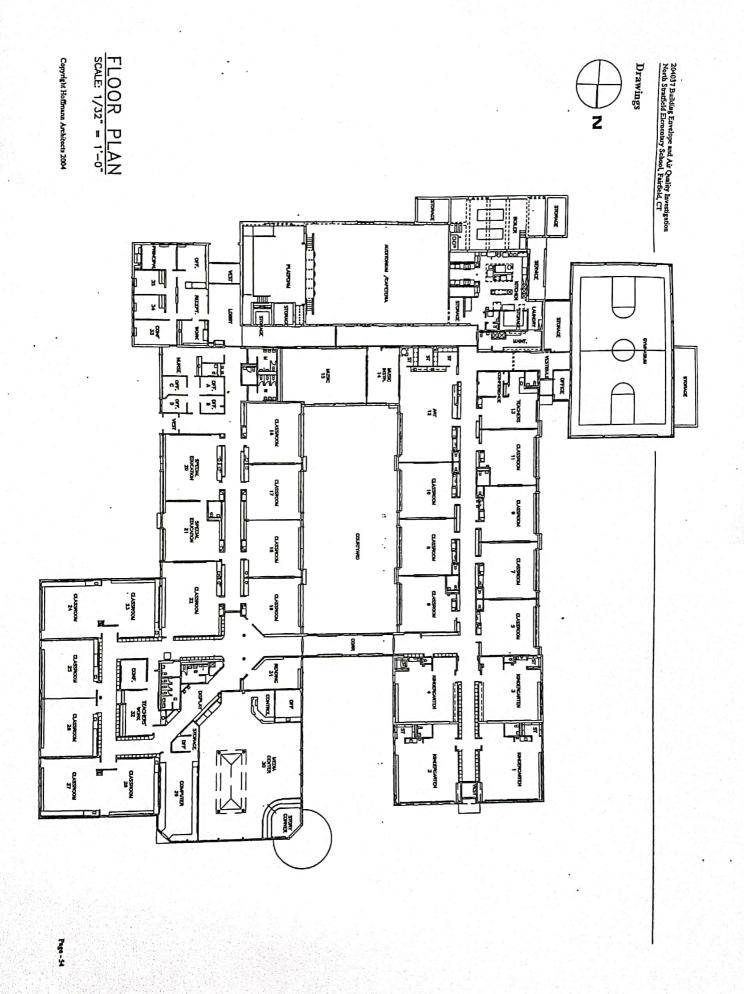




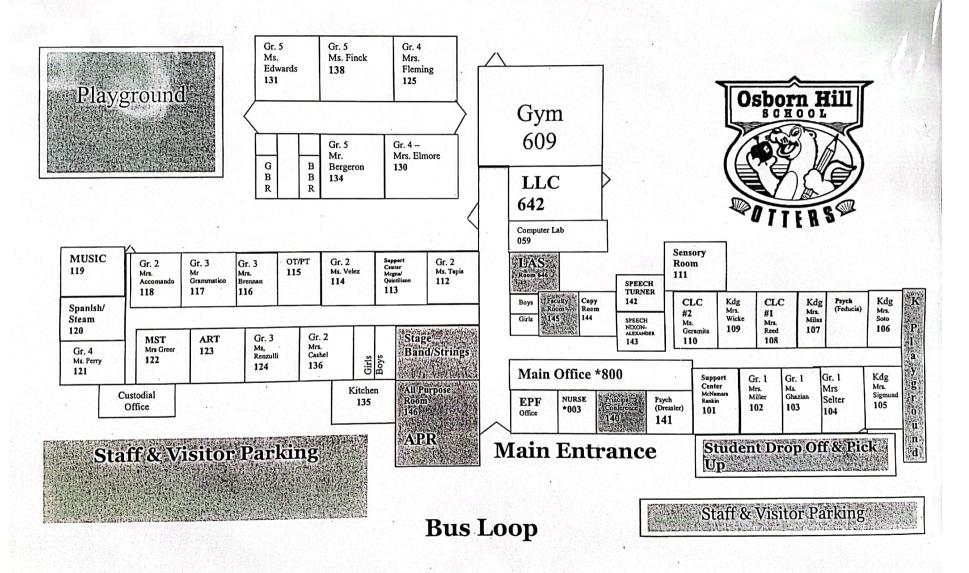


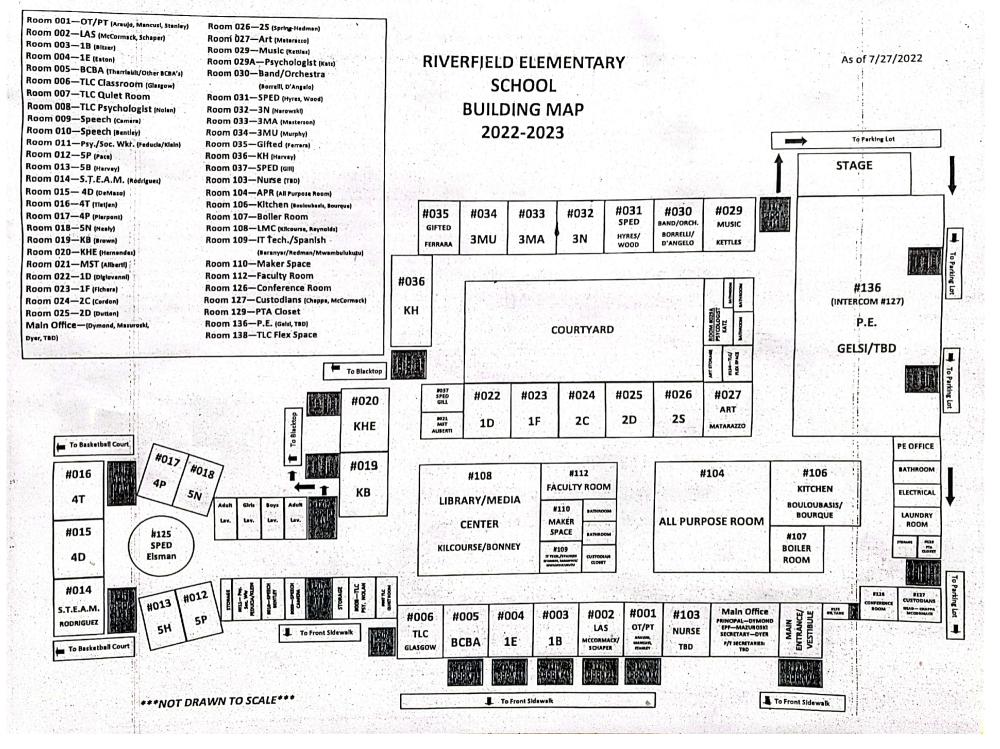
2022 - 2023 ATION 3 STATION 4 SEAM SPART EGRESS PONT 136 132 134 128 127 130 POINT 125 Resource Resource **\*** Gym POINT 123 Boiler Room Cafeteria 145 1147 Kitchen 107 122 Speech work 121 Language Computer Media POINT 146 111 Nurse Room 104 108 106 102 Center Staff Resource Resource STATION 2 Lounge Main Entrance Main 115 Custodian Office WORKERS/MATERIALS MUST ENTER SPACE FROM EXTERIOR DOORS OF CLASSROOMS BEING RENOVATED AND LEAVE THE CORRIDOR CLEAR OF WORK STATION 5 119 STATION 1 EGRESS PONT PHASE 4 EGRESS PLAN SILVER / PETRUCELLI + ASSOCIATES A007 Architects / Engineers / Interior Designers 3190 Whitney Avenue, Hamden, CT 06518-2340 One Post Hill Place, New London, CT 06320 Tel. 203 230 9007 Fax. 203 230 8247 allverpetrucelli com airfield Public Schools Mill Hill School Expansion + Alterations STATE PICACTO 25 CHIEFA leaved for Construction (Consolidated Set) 89/04/2020 35 Mill Hill Terrace

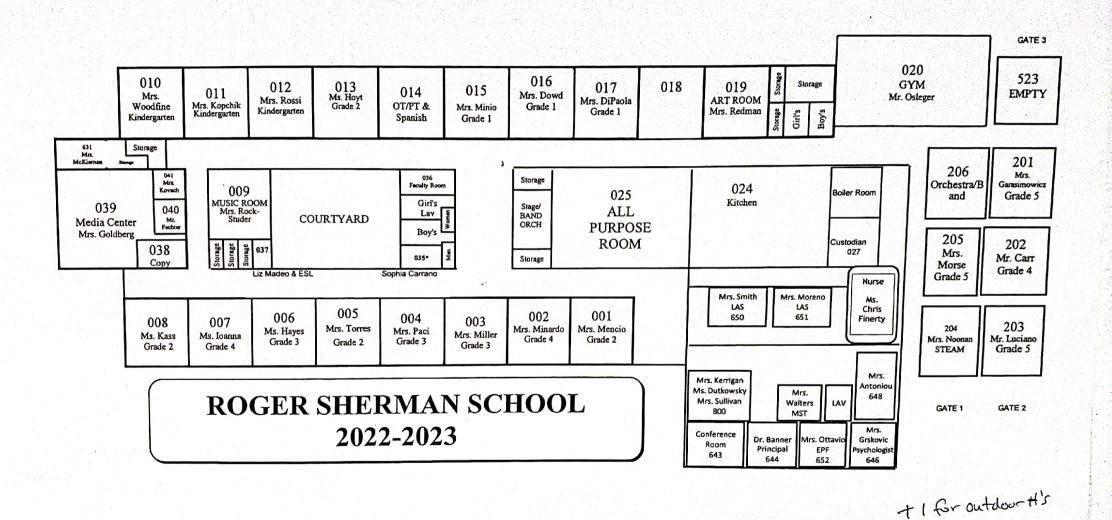
outhport, CT 06890



# Osborn Hill School 2021-2022







BE SAFE TECHNOLOGIES INC

Fire Extinguisher

Side A

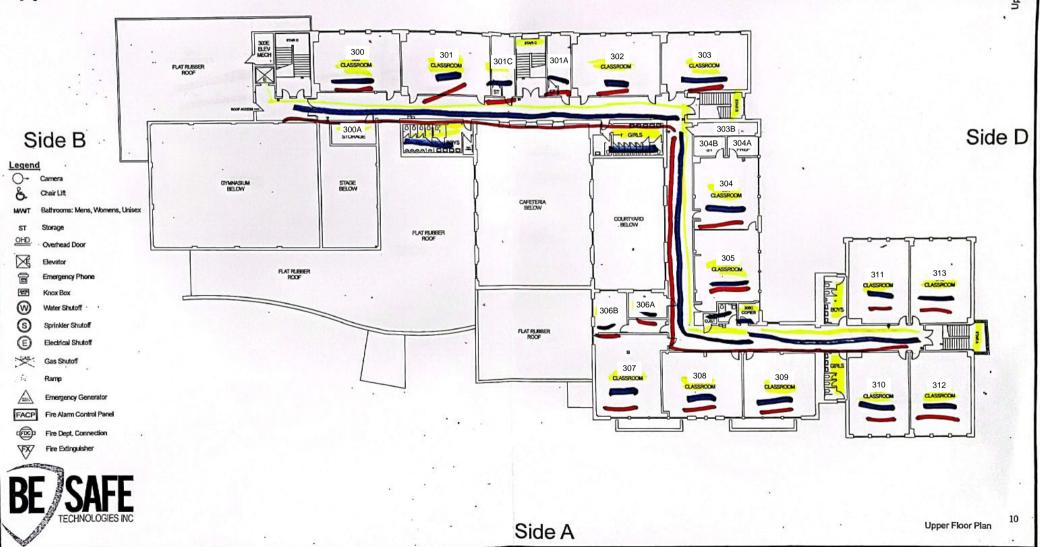
Main Floor Plan

District Name:	FAIRFIELD PUBLIC SCHOOLS			
<b>Building Name:</b>	Stratfield Elementary School			
Address:	1407 Melville Avenue Fairfield, CT 06825			

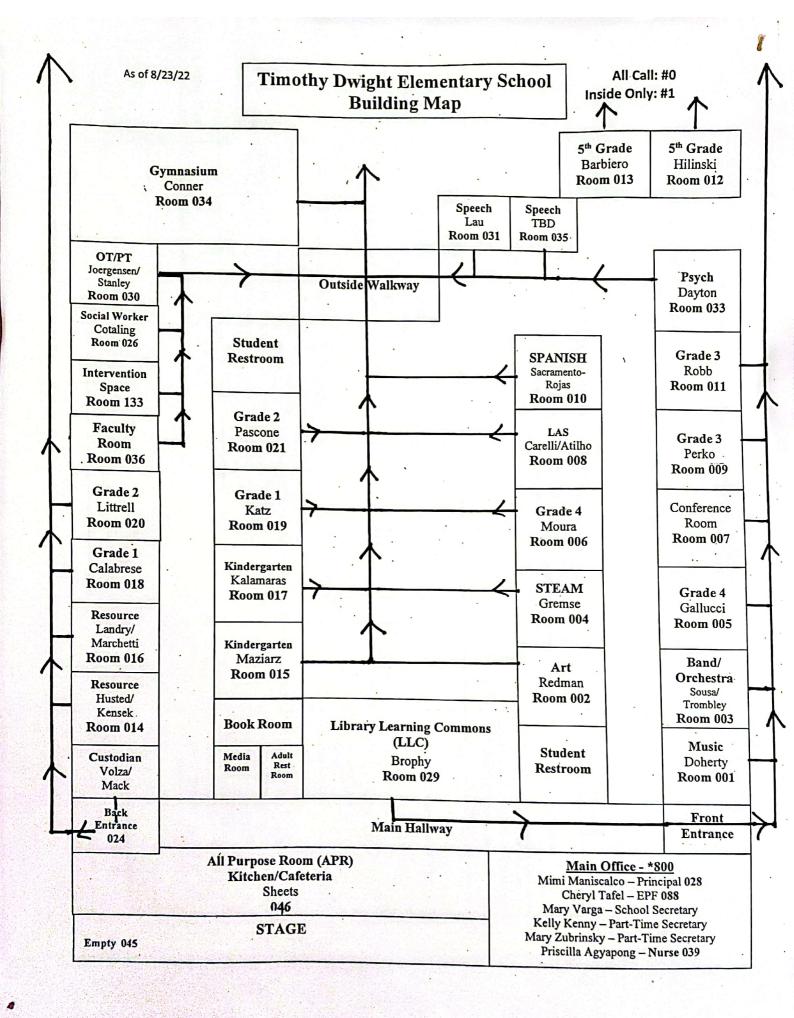
Access Controlled Doors are displayed in ORANGE

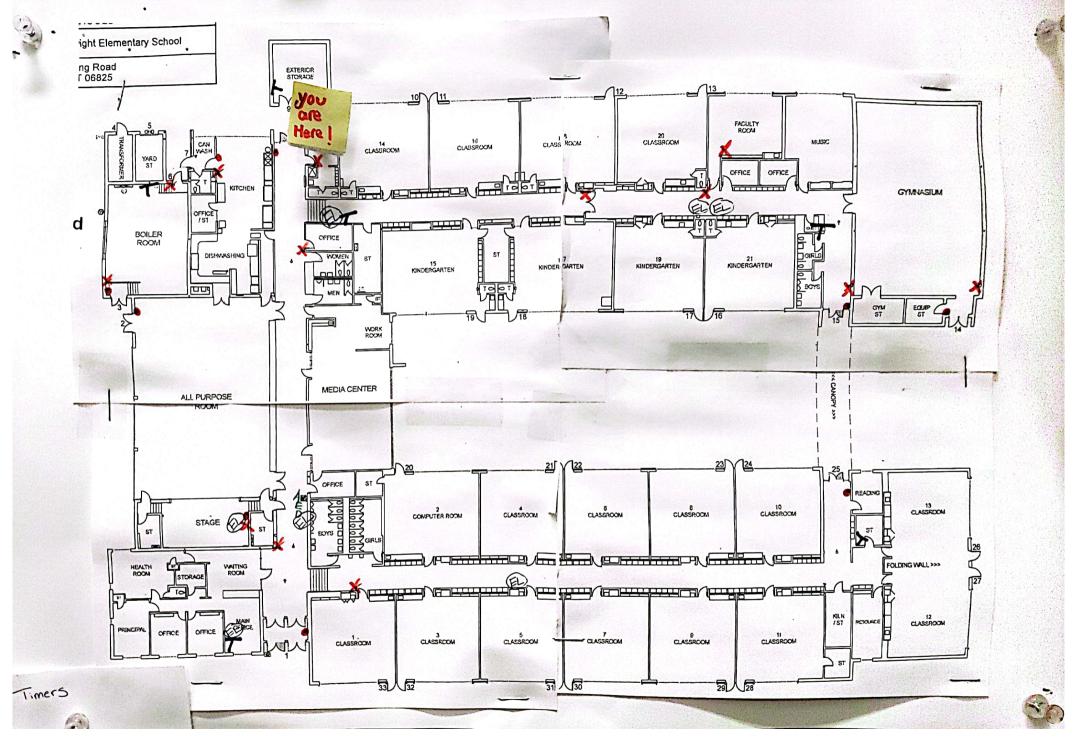
Side C





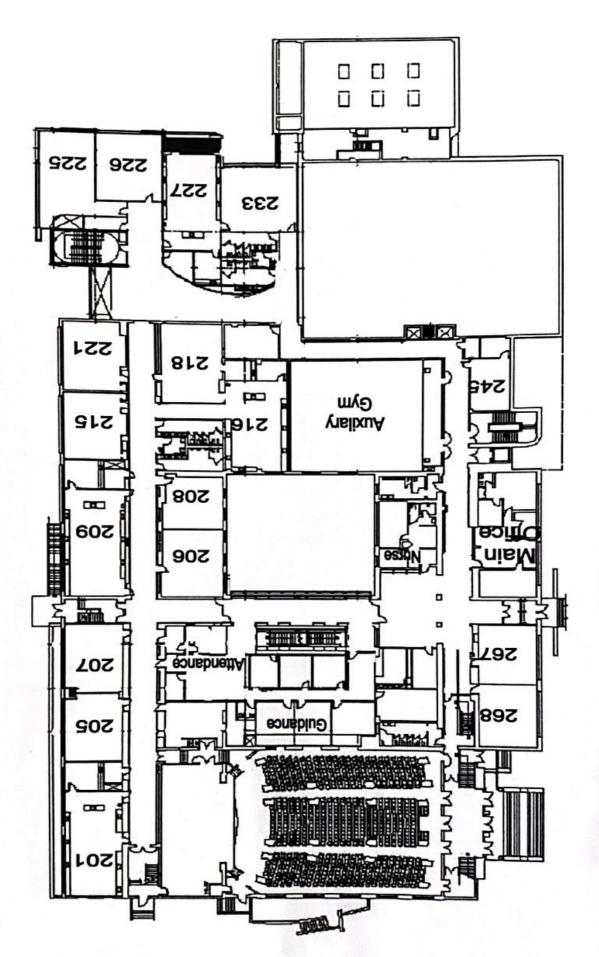
FAIRFIELD PUBLIC SCHOOLS pistrict Name: **Access Controlled** Side C Doors are displayed **Building Name:** Stratfield Elementary School in ORANGE 1407 Melville Avenue Address: Fairfield, CT 06825 **Lower Floor** 100B 100A MEDIA CENTER COMPUTER LAS (<u>@</u> 104 Side D Side B 100C BOILER ROOM D. Legend Bathrooms: Mens, Womens, Unisex D D D
FOUNDATION
/UNEXCANATED 0 0 0 104A GENERAL STORAGE 0 Water Shutoff 0 0 Sprinkler Shutoff FOUNDATION /UNEXCAVATED Electrical Shutoff 0 0 0 0 . 0 FOUNDATION /UNEXCAVATED Emergency Generator Fire Alarm Control Panel FACP Fire Dept. Connection Fire Extinguisher Side A Lower Floor Plan









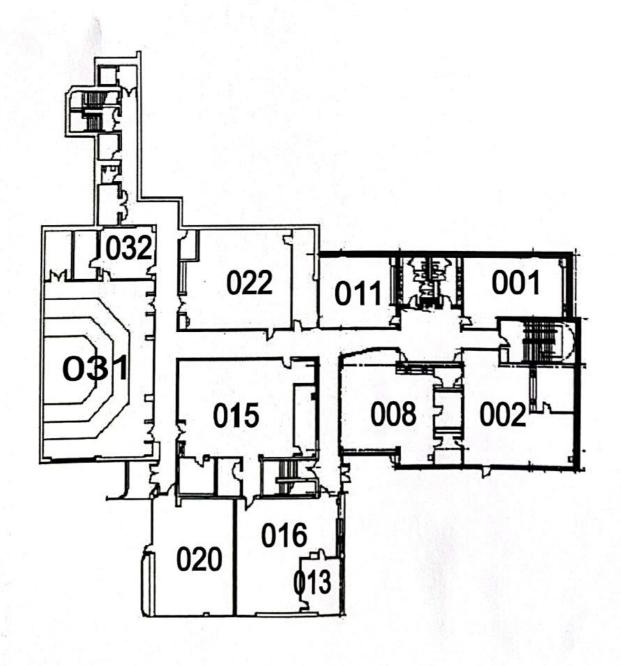


# Second Floor Level

# **LMC** 344

# **Third Floor Level**

**Back of Tomlinson** 



# Cafeteria 108 TIPT! 107 109 173 169 114 166 167 113 116 idi bar 115 121 119 **GYM** -5 Eithess 128 127 126 **Project** Adventure

# First Floor Level

**Back of Tomlinson** 

