**ENVIRONMENTAL ASSISTANCE GROUP** 



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# ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA) SIX-MONTH SURVEILLANCE REPORT – FALL 2021

Conducted at:

### VILLAGE VIEW ELEMENTARY SCHOOL 5361 SISSON DRIVE HUNTINGTON BEACH, CALIFORNIA 92649

Prepared for:

MS. KIM SLACK, DIRECTOR OF MAINTENANCE OCEAN VIEW SCHOOL DISTRICT 8291 WARNER AVENUE HUNTINGTON BEACH, CA 92647

November 2021

Report generated/reviewed by:

deni E kemady

Eldwin "Ed" Kennedy, CAC# 93-1249 President Environmental Assistance Group

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I. EXECUTIVE SUMMARY

## I. EXECUTIVE SUMMARY

On November 22, 2021, Environmental Assistance Group (EAG) represented by Eldwin Kennedy Certified Asbestos Consultant (CAC), and Building Inspectors Perry Robey and Blaine Robey, performed a six-month survey for asbestos-containing building materials (ACBMs) at Village View Elementary School, located at 5361 Sisson Drive Huntington Beach, California 92649. The purpose of the six-month surveillance was to assess the materials to comply with the U.S. Environmental Protection Agency (EPA) 40 CFR 763 Asbestos Hazard Emergency Response Act (AHERA) six-month surveillance and three-year reinspection requirement.

Prior to this six-month surveillance, previous inspection reports were reviewed to determine which building materials had been previously tested and found to contain asbestos, which materials were determined not to be asbestos-containing, and whether any materials had not been tested for asbestos.

After the review of the previous building inspections, a complete visual walk-through inspection of the site was performed. The inspection revealed that conditions at Village View Elementary School have changed since the last inspection in June 2021. Materials identified in the previous inspection provided by another consultant have been transposed to this report. Covered or hidden materials previously identified have not been verified as this would require destructive methods. Some materials identified in prior reports were only assumed and may be removed from this report after sampling. Materials previously identified as asbestos containing are as follows:

- Pipe fitting insulation
- Flexible duct joint cloth
- Fire doors
- 9" x 9" vinyl floor tile and mastic

In addition, some material which had been previously assumed or was likely to be negative, was sampled and the results provided in this report. Materials which are identified by AHERA as non-asbestos containing materials (building materials not more than 1% asbestos containing) will not be assessed and have been moved to an Historical Data section.

Remaining asbestos-containing materials located throughout the school were intact and in good condition at the time of the re-inspection unless noted otherwise. To ensure their integrity and continued good condition, it is recommended that the materials be placed on the school's Operations and Maintenance (O&M) Program. Surveillance at six-month intervals is also recommended for all materials. Material descriptions and locations can be found in Section II (Survey Results Report), along with additional information for each material.

If you have any questions, or if EAG can be of further assistance, please contact our office at 949-237-1036.

**II. SURVEY RESULTS REPORT** 

### II. SURVEY RESULTS REPORT GENERAL INFORMATION

Information in RED = Notes/Changes from the previous asbestos re-inspection report

ACM = Asbestos Containing Materials

ACBM = Asbestos Containing Building Materials

Assumed = The material looks like it is ACM but sample analyses determining asbestos content was not available.

NC = No Change since the last inspection

ND = No asbestos Detected

Suspect = ACM (like pipe insulation) could not be visually confirmed present. For example, the inspector believes it is likely to be inside of walls or ceiling spaces.

### Туре

Misc = Miscellaneous building materials manufactured elsewhere and installed in or on the building

Surfacing = Material sprayed or trowelled onto interior or exterior building surfaces

TSI = Thermal System Insulation applied on pipes and ducts heating and/or cooling buildings

### Friable

Yes/No= Building materials that can be crumbled to powder by hand pressure when dry

#### Assessment :

(1) Damaged or significantly damaged thermal system insulation ACM.

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

**Response Action** = Recommendations for all ACM that was found during this inspection. The Response Actions indicate one of the following options.

Response Action/ Priority Levels	Response							
1	Removal							
2	Repair							
3	Enclosure							
4	Encapsulation							
5	Operations and Maintenance (O&M) Program							
6	Periodic Surveillance							
7	Removed –No Action Necessary							

### Village View Elementary School 5361 Sisson Drive Huntington Beach, CA 92649 AHERA Six-Month Surveillance – November 22, 2021

Bldg.	Location	Material	Approx. Quantity	Туре	Friable	Sample Number	Lab Results % Asbestos	Assess- ment	Response Action	Notes
Admin.	Heater closet	Fire door	1 ea.	Misc.	No			5	5/6	NC
Admin.	Heater closet	Flexible duct joint cloth	2,400 sf.	Misc.	Yes			7	5/6	NC
Admin.	Throughout	9x9 green floor tile/ black mastic	2,400 sf.	Misc.	No			5	5/6	Suspect under carpet & 12x12 flooring NC
Multipurpose	Throughout	Pipe fitting insulation	20 ea.	TSI	Yes			5	5/6	Not accessed NC
Kindergarten	K1, K2, workroom, under 12x12 floor tile	9x9 tan floor tile/black mastic	2,540 sf.	Misc.	No			5	5/6	NC
Kindergarten	Throughout	Pipe fitting insulation	TSI	TSI	Yes			7	5/6	Suspect NC
Classrooms 3-5	East & West heater closet	Flexible duct joint	8 ea.	Misc.	Yes			7	5/6	NC
Classrooms 3-5	Rooms 3, 3A, 4, 5	9x9 tan floor tile/ black mastic	3,100 sf.	Misc.	No			5	5/6	Suspect under 12x12 and/or carpet NC
Classrooms 6-8	East & West heater closet	HVAC flexible duct joint	7 ea.	Misc.	Yes			7	5/6	NC
Classrooms 6-8	West heater closet & Electrical Rm.	Fire doors	2 ea.	Misc.	Yes			5	5/6	
Classrooms 6-8	Rooms 6, 7, 8	9x9 tan floor tile	2,700 sf.	Misc.	No			5	5/6	Under carpet and/or 12x12 floor tile NC
Classrooms 9-11	East & West heater closet	Flexible duct joint cloth	8 ea.	Misc.	Yes			7	5/6	NC
Classrooms 9-11	West HVAC	Fire door	1 ea.	Misc.	Yes			5	5/6	
Classrooms 9-11	Rooms 9, 9A, 10, 11	9x9 tan floor tile/ black mastic	3,000 sf.	Misc.	No			5	5/6	Suspect under carpet NC
Classrooms 12-14	North & South heater closet	Flexible duct joint cloth	6 ea.	Misc.	Yes			7	5/6	Damage to north VJC. Only one unit in south room NC
Classrooms 12-14	Rooms 12, 13, 14	9x9 tan floor tile/ black mastic	2,700 sf.	Misc.	No			5	5/6	Suspect under carpet NC

## Village View Elementary School 5361 Sisson Drive Huntington Beach, CA 92649 AHERA Six-Month Surveillance – November 22, 2021

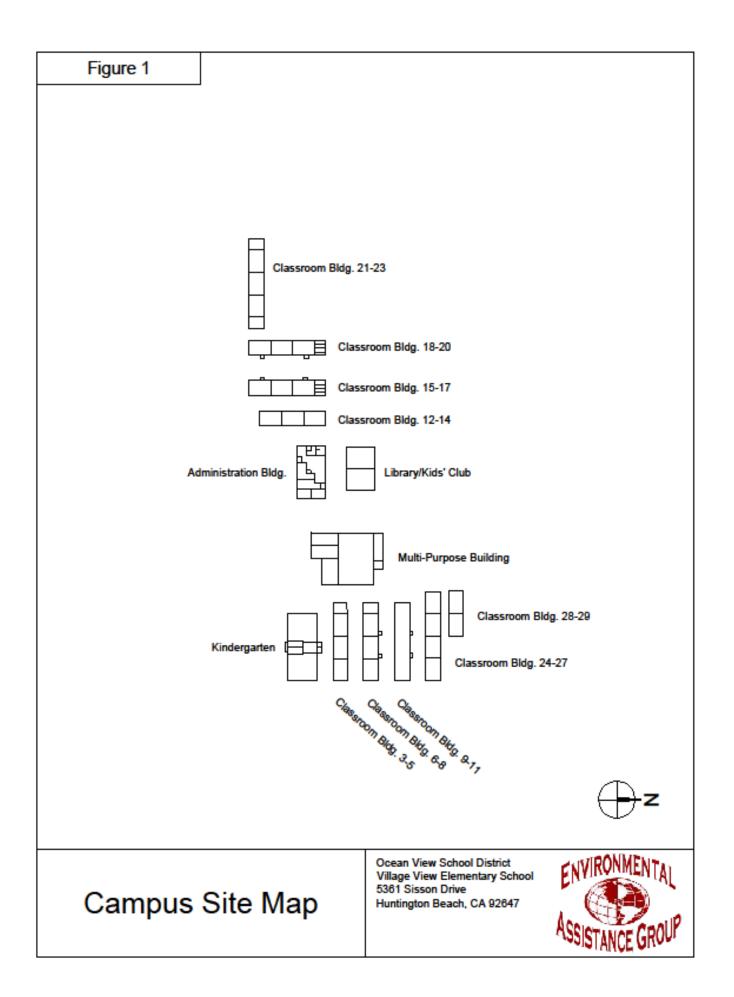
Bldg.	Location	Material	Approx. Quantity	Туре	Friable	Sample Number	Lab Results % Asbestos	Assess- ment	Response Action	Notes
Classrooms 15-17	North & south Heater closet	Flexible duct joint cloth	5 ea.	Misc.	Yes			7	5/6	NC
Classrooms 15-17	Rooms 15, 16, 17	9x9 tan floor tile/black mastic	2,700 sf.	Misc.	No			5	5/6	Suspect under carpet NC
Classrooms 18-20	Heater closet	Flexible duct joint cloth	6 ea.	Misc.	Yes			7	5/6	2 HVAC closets – both fire doors, N electrical Rm. fire door
Classrooms 18-20	Rooms 18, 19, 20	9x9 green floor tile/ black mastic	2,700 sf.	Misc.	No			5	5/6	Suspect under carpet NC
Classrooms 18-20	HVAC closets	Fire doors		Misc.	No					
Classrooms 18-20	North Electrical Rm.	Fire door		Misc.	No					
Classrooms 21-23	Heater closet	Fire door	2 ea.		No			5	5/6	NC

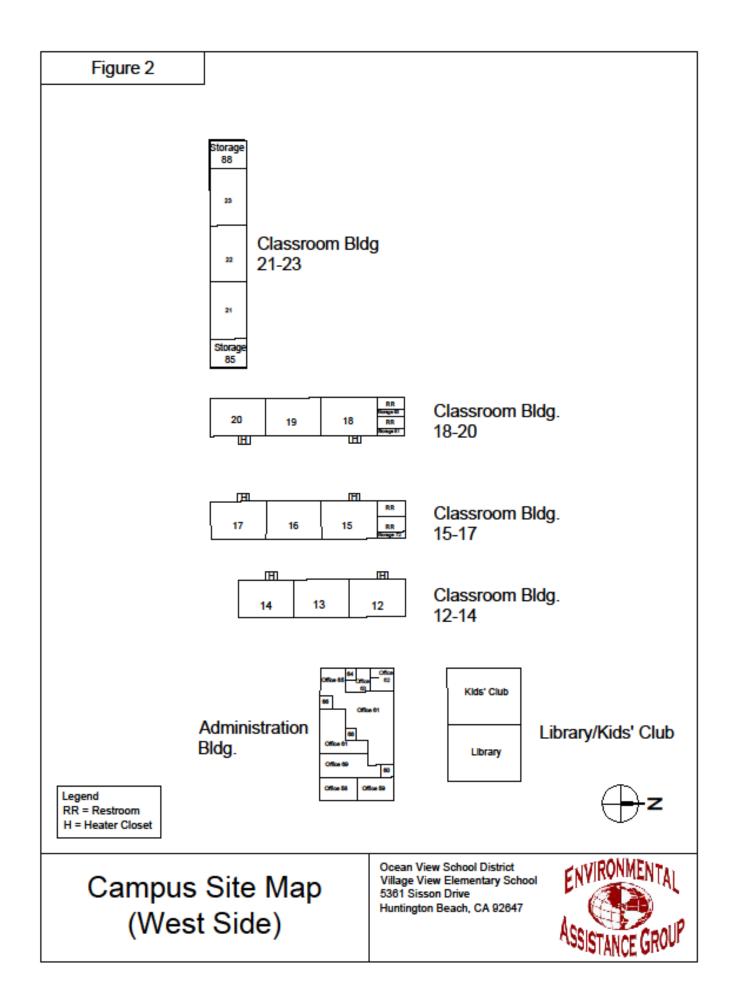
**III. HISTORICAL DATA** 

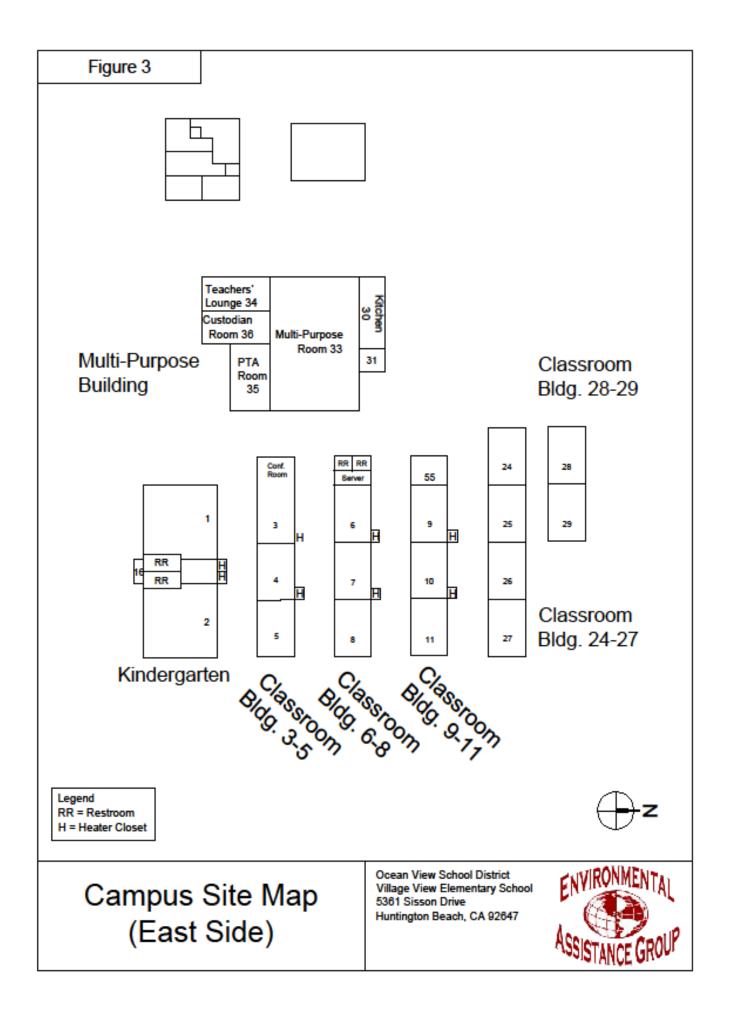
# Village View – Historical Data

Bldg.	Location	Material	Sample Number	Lab Results % Asbestos	Notes
Admin.	Throughout	Dark brown ceiling tile mastic	OVS421VV-1	ND	11/21

IV. DIAGRAM

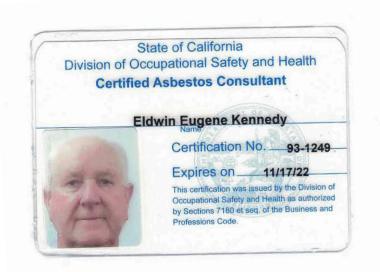






V. INSPECTOR'S CERTIFICATIONS

## V. INSPECTOR'S CERTIFCATIONS







CERTIFICATE NUMBER 47989

This is to Certify that

### DAVID BLAINE ROBEY

Has Completed the Course of

AHERA ASBESTOS ABATEMENT BUILDING INSPECTOR 24 HR. COURSE CA-014-05

UNDER TSCA 206, FOR PURPOSES OF COMPLIANCE WITH 29 CFR 1926.1101 AND TITLE 8 CCR 1529 AND TITLE 8 CCR 5208. ARMANDO DUCOING July 07, 2021 E070521BII 070521 CLASS NUMBER / STARTING DATE July 07, 2022

Ecologics Training Institute

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VI. DISCLAIMER/REPORT LIMITATIONS

## VI. DISCLAIMER/REPORT LIMITATIONS

All reports and recommendations are based on conditions and practices observed and information made available to Environmental Assistance Group (EAG) by the client and the designated sites/facilities on the days the inspection was completed. This report does not purport to set forth all hazards, or to indicate that other hazards do not exist. No responsibility is assumed by EAG for the control or correction of conditions or practices existing at the facilities, or at any other premises surveyed by EAG, for and on the behalf of the client. Services provided by EAG shall be governed by the standard of practice for professional services measured at the time those services are rendered.

All information contained in this report is proprietary and limited to the scope of services, parameters of the analytical methods used, and the conditions present at the time of this inspection. Any references to quantities are considered estimates and are not to be construed as actual.

The provided survey was not destructive. Prior to any demolition or renovation, a comprehensive (possibly destructive) "Renovation Survey" is highly recommended.