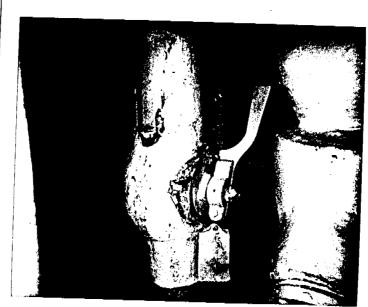


Loma Vista School Inspected 3/30/88



Loma Vista School LVS-5 and 6 Boiler room Water damage

DISTRICT Chico Virtued Inspection	
	Pageof
CHOOL Coma Vista	Date <u>3-30-88</u>
Building Unit 2	Inspector_M.Sharp
Location Role Rolu 9 (functional area)	HMS- <u>(vs</u> - 04C
Material: Surfacing (SI Misc. Description Prope lagging	Straight 25" OD # Of
Amount of Material(NF / F) 45/0	# of (ft ² /(f) Assumed ACM: Y / N samples
CONDITION:	Extent of damage:
① <1% 1-10% 11-25% >25%	fone local distributed
Type damage: air; deterioration; wa	ter; physical; flaking
DESCRIPTION:	
POTENTIAL FOR DISTURBANCE:	PREVENTATIVE MEASURES:
Accessibility: H M L ibration : H M D ir Erosion : H M L	 Fix Leaks Prevent water contact Do not DCSG
Water : H M	4. Do not affix signs/deco's 5. Avoid contact
COMMENTS: MOST pipes are overhead	
Stored in this room	REMEDIAL ACTIONS isolate/restrict repair/cleanup
	enclose encapsulate
	remove
ACBM Condition -	Assessment
Poor	 Good
(Significant damage) Fair	(little or no damage)
Hazard (Damaged	1)
Rank 1	Potential Disturbance
Potential Damage	High Moderate Low
<u>High</u> <u>Moderate</u> <u>Low</u> otential Potential	Potential Potential
Significant Damage	Significant Damage Damage
Damage	
Hazard Hazard Rank 2 Rank 3 Rank 4	Hazard Hazard Hazard Rank 5 Rank 6 Rank 7

DISTRICT	Inspection For	m I-1 Page	of
SCHOOL LOMA VISTA	7	Date_	3/30/88
Building UNIT 6		Inspector_	<i>IE</i> S
Location BOILER K	M ed)	HMS- <u>/_/</u>	<u> 18 - 06-</u> 6
Material: Surfacing Description BULER LIN	TSI Misc.	% Asbestos	# of
Amount of Material(NF / F)	45/6 (Ft	2)lf) Assumed ACM	M: Y / N samples
CONDITION: % damage	<u>ed</u> :	Extent o	of damage:
0% <1% 1-10% 1	1-25% >25%	none local	l distributed
Type damage: air; deter	ioration; water;	physical; flal	cing
DESCRIPTION:			
POTENTIAL FOR DISTURBANCE	:	PREVENTATIVE MEA	ASURES:
Accessibility: H M I Vibration : H M I Air Erosion : H M I M I M I M I M I M I M I M I M I M	2.	Prevent water condition not DCSG Do not affix significant and contact	gns/deco's
	i	REMEDIAL A solate/restrict	
		enclose	encapsulate
	<u>. </u>	remove	O&M
ACBI	M Condition - Ass	essment	
 Poor (Significant damage)	Fair	(little o	 Good or no damage)
Hazard Rank 1	(Damaged)		
Kank I		Potentia	l Disturbance
Potential Damage High	Low Pot Sig Dam	High Moders ential Potent nificant Damage age Hazare	tial
Rank 2 Rank 3	Rank 4 Ra	nk 5 Rank	6 Rank 7

DISTRICTInspect	cion Form I-1 Page of
CHOOL Loma Vista	Date 3-30-88
Building Unit 2	Inspector KB
Location Room 10 Hallway (functional area)	Corridor HMS-QLVS_01
Material: Surfacing TSI Mi Description 9" offwhite	8 Asbestos 1-5
Amount of Material (NF) / F) $\frac{130}{130}$	O (ft ²)1f) Assumed ACM: Y / N samples
CONDITION: & damaged:	Extent of damage:
	none local distributed
Type damage: air; deterioration;	water; physical; flaking
DESCRIPTION: Floor in excl	Vent shape
	V
POTENTIAL FOR DISTURBANCE:	PREVENTATIVE MEASURES:
Accessibility: H M L Wibration: H M L ir Erosion: H M L Water: H M L	1. Fix Leaks 2. Prevent water contact 3 Do not DCSG 4. Do not affix signs/deco's 5. Avoid contact
	REMEDIAL ACTIONS isolate/restrict repair/cleanup
	enclose encapsulate
	remove
ACBM Condition	n - Assessment
Poor (Significant damage) Fa	Good Good (little or no damage)
	aged)
Rank 1	Potential Disturbance
Potential Damage High	High Moderate Low Potential Potential Significant Damage Damage
Hazard Hazard Hazard Rank 2 Rank 3 Rank 4	Hazard Hazard Hazard Rank 5 Rank 6 Rank 7

DISTRICT	Inspection	Form I-1	Page (of
SCHOOL Loma Vist	2		Date 3	
Building Uni+2		—— Tns	pector K	
Location Roym 13 (functional ar	Bathroom rea)			- <u>03</u> A,B,C
Material: Surfacing Description $f(a)$	TSI Misc. fer ceiling	(semi have	Asbestos_	1-5 # of
Amount of Material(NF / F) MANA 408	ft ² lf) Ass	umed ACM:	Y / N samples
CONDITION: % damag	red:		Extent of	damage:
0 ₹ <1₹ 1 - 10% 1	.1-25% >25%	none	local	distributed
Type damage: air; deter	ioration; wat	er; physica	l; flaking	g
DESCRIPTION: Excello	ut shape of	ceiling		
		<u> </u>		
POTENTIAL FOR DISTURBANCE	:	PREVENTA	TIVE MEASU	RES:
Accessibility: H M I Vibration: H M I Air Erosion: H M I Water: H M I COMMENTS:	3		CSG ffix signs, ntact MEDIAL ACTI	/deco's
		enclos	e	encapsulate
		remove		O&M)
ACB	M Condition -	Assessment		
 Poor (Significant damage) 	Fair	(Go little or r	ood no damage)
Hazard Rank 1	(Damaged)	,	
		P	otential Di	isturbance
Potential Damage High Moderate Potential Potential Significant Damage Damage Hazard Hazard		High Potential Significant Damage	Moderate Potential Damage	Low
Rank 2 Rank 3	Rank 4	Rank 5	Rank 6	Rank 7

Inspecti DISTRICT	on Form I-1 Page	of	
SCHOOL Loma Vista		_	
Building Unit 2	Inspector K		
Location Room 16 Bathroom (functional area)		-03 DE	
Material: Surfacing TSI Mis Description Sem. Soft/	c. & Asbestos	1-5 # of	
Amount of Material(NF / F) 250		# 01	
CONDITION: % damaged:	Extent of	damage:	
0% <1% 1-10% 11-25% >25%	none local	distributed	
Type damage: air; deterioration;		ng	
DESCRIPTION: Excellent Shap	1e		
POTENTIAL FOR DISTURBANCE:	PREVENTATIVE MEASU	JRES:	
Accessibility: H M L Vibration: H M L Air Erosion: H M Water: H M L COMMENTS:	 Fix Leaks Prevent water cont Do not DCSG Do not affix signs Avoid contact 		
	REMEDIAL ACT isolate/restrict r		
	enclose		
	remove 0&M		
ACBM Condition	- Accordment		
Poor (Significant damage) Fai	G	ood no damage)	
Hazard (Dama	ged)		
Rank 1	Potential D	 Disturbance 	
Potential Damage High Moderate Low Potential Potential Significant Damage Damage	High Moderate Potential Potentia Significant Damage Damage		
Hazard Hazard Hazard Rank 2 Rank 3 Rank 4	Hazard Hazard Rank 6	Hazard Rank 7	

DISTRICTInspectio	n Form I-1 Pageof
CHOOL Loma Vista	Date 3-30-88
Building Unit 2	Inspector RB
Location 9 Boiler Room (functional area)	
Material: Surfacing (TSI) Misc Description Muldel Granes	* Asbestos 5-10
. 1	# of (ft ² /lf) Assumed ACM: Y / N samples
CONDITION: $\frac{\text{% damaged}}{\text{% damaged}}: \frac{(ii)'''}{(4)2''}$	Extent of damage:
0% <1% 1-10% 11-25% >25%	none local distributed
Type damage: air; deterioration; w	
DESCRIPTION: All pipewrop	is in very good condition
POTENTIAL FOR DISTURBANCE:	PREVENTATIVE MEASURES:
Accessibility: H M L Libration: H M D Air Erosion: H M D Water: H M L COMMENTS: M + O Personnel access only	1. Fix Leaks 2. Prevent water contact 3. Do not DCSG 4. Do not affix signs/deco's 5. Avoid contact REMEDIAL ACTIONS isolate/restrict repair/cleanup
	enclose encapsulate
	remove O&M
ACBM Condition	- Assessment
Poor	Good (little or no damage)
Hazard (Damage Rank 1	ed)
1	Potential Disturbance
Potential Damage High Moderate Low otential Potential significant Damage Damage Hazard Hazard Hazard	High Moderate Low Potential Potential Significant Damage Damage Hazard Hazard Hazard
Rank 2 Rank 3 Rank 4	Rank 5 Rank 6 Rank 7

DISTRICT	tion Form I-1 Page of
CHOOL Coma Vista	Date 3-30-88
Building Unit Z	Inspector_RB
Location Room 8 Mens (functional area)	
Material: Surfacing TSI Mi Description Hard Plaste	
Amount of Material (NF)/F) 350	(ft^2) lf) Assumed ACM: Y / N samples
CONDITION: % damaged:	Extent of damage:
(13) (-10) 11-25% >25	none local distributed
Type damage: air; deterioration;	water; physical; flaking
DESCRIPTION: Very good go c	andition - some holes
POTENTIAL FOR DISTURBANCE:	PREVENTATIVE MEASURES:
Accessibility: H M L Vibration: H M L Air Erosion: H M L Water: H M L	1. Fix Leaks 2. Prevent water contact 3. Do not DCSG 4. Do not affix signs/deco's 5. Avoid contact
	REMEDIAL ACTIONS isolate/restrict repair/cleanup
	enclose encapsulate
	remove O&M
ACBM Condition	n - Assessment
Poor	
(Significant damage) Fa.	Good ir (little or no damage)
Hazard (Dama Rank 1	aged)
Rdik I	Potential Disturbance
Dotambial Danier	
Potential Damage High Moderate Low otential Potential Significant Damage Damage	High Moderate Low Potential Potential Significant Damage Damage
Hazard Hazard Hazard Rank 2 Rank 3 Rank 4	Hazard Hazard Hazard Rank 5 Rank 6 Rank 7

			-	
DISTRICT	Inspecti	on Form I-1	Pagec	of
CHOOL LOMA U	West of	· · · · · · · · · · · · · · · · · · ·	Date <u> 3/3</u>	30/88
Building UN/	T 6	In	spector \mathcal{JE}	<u>s</u>
Location MPR (function	wash RM Ki mal area)	TCHEN	HMS- <u>LUB</u> -	- 0256
Material: Surface Description UFT	ing TSI Mis	IRBLE *	Asbestos /c	
Amount of Material	NF / F) 600 / C	(ft ³ /lf) As	sumed ACM: Y	# of // N samples
CONDITION:	damaged:		Extent of o	lamage:
(0 ⁸) <1 ⁸ 1−	10% 11-25% >25%	none	local	distributed
Type damage: air;	deterioration;	water; physic	al; flaking	ā
DESCRIPTION:		ARTICLE AND ARTICL		
POTENTIAL FOR DISTU	RBANCE:	PREVENT	ATIVE MEASU	RES:
Accessibility: H Vibration : H ir Erosion : H ater : H	M L M G M G	3 Do not	water conta DCSG affix signs/	
COMMENTS:			EMEDIAL ACTI	
		·		epair/cleanup
		enclo	se	encapsulate
		remov	re /	O&M
	ACBM Condition	n - Assessment		
Poor			Go	ood
(Significant damage	r) Fai	ir	(little or m	no damage)
Hazard Rank 1	(Dama	aged)		
1001111 1			Potential D	isturbance
Potential Da	mage	Т		<u> </u>
High Modera	'	<u>High</u> Potential	<u>Moderate</u> Potential	Low I
Potential Potent	ial	Significant		
ignificant Damage Damage		Damage 		
Hazard Hazard		Hazard	Hazard	 Hazard
Rank 2 Rank 3	Rank 4	Rank 5	Rank 6	Rank 7

HMS, Inc.

HAZARD MANAGEMENT SERVICES, INC. 209-577-8209

DATE: May 4, 1988

TO: Asbestos Hazard Emergency Response Act (AHERA) Clients

FROM: James E Sharp, President

RE: Adjusted Asbestos Inspection Schedule

This is an update on HMS, Inc.'s schedule to inspect your school facilities for asbestos in compliance with the Environmental Protection Agency's Asbestos Hazard Emergency Response Act (AHERA). As you know there have been several interpretations of the rules which have caused delays. Since both the EPA and the Office of Local Assistance regulate how the inspections are to be conducted and how the management plans are to be submitted, we have maintained constant communications with both agencies. I think they have their act together now.

Another factor which has caused delay is the add-ons we have experienced in over half of the districts we have inspected. The AHERA regulation says that <u>all</u> buildings owned, leased, or otherwise used as school buildings shall be inspected. This includes district offices, maintenance buildings, bus garages, dormitories, nightwatchmen's homes (if owned by the school), outdoor education facilities, etc. If you own buildings that are abandoned or leased out to others, you do not have to inspect them unless you use them for storage or if any maintenance or custodial personnel provide services there. Of course, if you plan to reoccupy a site, you must inspect it thirty days prior to reoccupancy. Please carefully evaluate your sites so we can accurately anticipate the time and personnel necessary to keep our schedules.

Many of you have already sent in your SP-1A's or similar drawings. We use these to evaluate the time and personnel necessary to complete a districts inspections. I'm sure you are aware that many of these drawings are old and inaccurate. Usually, there have been portables added (sometimes removed), but the add-ons must be inspected. One or two additional portables have little impact, but one district had seventeen extra portables. Of greater impact is the addition of maintenance facilities, outdoor education centers, or other sites which you may not think need to be inspected. Please evaluate all the facilities within your district's uses so that we know, in advance, how to plan our time.

Below you will find a current schedule for our AHERA inspections.

HMS, Inc.

HAZARD MANAGEMENT SERVICES, INC. 209-577-8209

TO: AHERA Clients

FROM: James E Sharp, President

Hazard Management Services, Inc.

DATE: July 11, 1988

RE: OLA-AHERA Forms

Within the past few days you have received from the Office of Local Assistance copies of the AHERA MANAGEMENT PLAN REQUIRED FORMS. These long-awaited forms will now enable us to complete your asbestos inspection and management plan reports. It will be necessary for you to complete the first two sections of the AHERA General Data Form A for each site in your District. Then you must send these forms to HMS, Inc. immediately (no later than July 30, 1988).

You will have to make copies of this form so that you complete one for each site. For instance, if you have four separate schools, a district office, a maintenance yard, a bus garage and, perhaps, a separate Special Ed site, you would have to complete eight of the Form A sheets.

You must complete the <u>GENERAL DATA</u> section of the sheet which includes the name of the LEA, the school name, address and phone number, its CDS code, its enrollment and the number of school employees. Hazard Management Services, Incorporated (HMS, Inc.) will complete the number of buildings at each site.

In the <u>LEA AHERA DESIGNEE</u> section you must name the person who will be in charge of your ongoing management plan. You must complete the designee's name, address and phone number. HMS, Inc. will complete the designee's training data.

HMS, Inc. will complete the remainder of the OLA Management Plan (FORMS B-H). In order to tailor the data for your district we will be in contact with you or your AHERA designee. As soon as we complete the forms, they will be returned to you for appropriate signatures so that you can send them to the Office of Local Assistance.

If you have not received these forms please call David Smith of OLA at (916) 445-5177. If you still have questions, please call HMS, Inc. at (209) 577-8209 in Modesto or (916) 723-4350 in Sacramento.

Please complete your sections of Form A and send it to HMS, Inc. immediately. Thank you.

HMS, Inc.

HAZARD MANAGEMENT SERVICES, INC. 209-577-8209

TO: AHERA Clients

FROM: James E Sharp, President

Hazard Management Services, Inc.

DATE: July 11, 1988

RE: AHERA-required School Documents

Hazard Management Services, Incorporated (HMS, Inc.) has been unable to secure certain documents from many of our clients which are needed to develop AHERA management plans. Perhaps we have been asking the wrong people because it has become evident in many schools that previous inspections and asbestos abatement projects have occurred but we have not received records which document these activities.

In order for your AHERA management plan to be correctly completed records of <u>asbestos inspections</u> and <u>asbestos abatement activities must</u> be included. Under 40 CFR Part 763 of AHERA the following documentation of asbestos-related activity prior to December 14, 1987 is required:

- 1. Date of inspection;
- 2. Location and square or linear footage of sampled material;
- 3. Laboratory analysis report;
- 4. Records of any abatement work undertaken. These abatement records should include, if applicable, the names and addresses of contractors, start and completion dates of the work, and air sampling analysis reports.

If your district has undertaken any abatement activities <u>since</u>

<u>December 14, 1987</u>, then you must have all abatement related documentation required by AHERA under Section 763.94. Your records should include the following:

- Description of action and method used;
- Location of the abatement activity;
- 3. Reasons for selecting the measure or action;
- 4. Start and completion dates of the work;
- 5. Names and addresses of all contractors;
- Contractor certification and accreditation documentation;

TO: AHERA Clients DATE: July 11, 1988

RE: AHERA-required School Documents

Page Two

- 7. Name and location of waste disposal site (waste manifest);
- 8. Name and signature of person(s) doing clearance air sampling;
- 9. Dates and locations of air samples;
- 10. Laboratory report including a statement that the laboratory meets the applicable requirements of AHERA.

All districts were required to maintain records of inspections for asbestos that were done to satisfy the Asbestos-in-Schools rule of May 27, 1932. We ask that you send us copies of these records so that we may incorporate them into the management plan as required. Send us, also, copies of your records documenting abatement activity prior to and after December 14, 1987. If you have no records, please notify us in writing.

Thank you for your cooperation. If you have any questions regarding these records or other AHERA-related matters, please feel free to call us at (209) 577-3209.

Send copies of records to P.O. Box 7012, Modesto, CA 95355-7012. Sincerely,

Shirley Cartwright Project Coordinator

jrs

DATE: August 15, 1988

FROM: James E Sharp, President, Hazard Management Ser-

vices, Incorporated (HMS, Inc.)

TO: AHERA Clients

RE: LEA AHERA Designee

Thank you for sending your OLA AHERA forms to us. Those districts which have not yet selected an LEA AHERA Designee, please notify our office as soon as you have made your decision. Remember, this should be the person in charge of asbestos matters for the entire district. The most common selections are superintendents, assistant superintendents in charge of business, and heads of maintenance. Once again, please make this decision soon and notify our office promptly. We strongly recommend your LEA AHERA Designee attend the two-hour training program (mandatory for all maintenance and custodial personnel) which will be taking place soon.