

## **AHERA Operations & Management Plan Revision Notes**

# **Response Activities**

JAMES E. BICKFORD  
SECRETARY



PAUL E. PATTON  
GOVERNOR

COMMONWEALTH OF KENTUCKY  
**NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET**  
DEPARTMENT FOR ENVIRONMENTAL PROTECTION

DIVISION FOR AIR QUALITY  
803 SCHENKEL LN  
FRANKFORT KY 40601-1403

August 20, 2002

Dawson Springs Independent Schools  
Mr. David I. Boggs  
118 East Arcadia Avenue  
Dawson Springs, Kentucky 42408

Re: AHERA management plans – initial  
plan, 1993, 1996, 1999, and 2002 re-  
inspections

Dear Mr. Boggs:

The Kentucky Division for Air Quality has reviewed the Dawson Springs Independent Schools' new central office initial management plan, as well as the reinspections from 1993, 1996, 1999, and 2002. The initial plan for the new central office, and the 1999 3-Year Reinspection have been approved. The 1999 plan is approved contingent on our receiving requested documentation of the abatement activity that took place in October of 1996. Mike McGonigle of Air Source Technology, Inc. has agreed to provide the abatement records that were missing from the submittal. The initial plan for the new office is approved contingent on our receiving an architect's letter indicating that no asbestos containing materials have been used in the construction of the new facility.

The 1993, 1996, and 2002 reinspections contain missing items ("M" on the enclosed checklists.), that your management planner should address as soon as possible. The revisions to these plans should be completed and sent to me before September 30, 2002.

The 1999 plan indicated that changes occurred since the 1996 plan was submitted, and a \$30.00 review fee is due for the change/review for the Elementary School. Additionally a \$30.00 initial review fee is due for the new central office. Please send your check or money order for \$60.00, payable to the Kentucky State Treasurer, to me at the address in the above letterhead.

I shall look for the revisions to the '93, '96, and '02 plans before the end of September. Should you have any questions, I can be reached at (502) 573-3382, extension 419.

Sincerely,

A handwritten signature in cursive script that reads "Bruce Cassidy".

Bruce Cassidy, Environmental Technologist  
Kentucky Division for Air Quality



## Kentucky Regulations Affecting Asbestos Work in Schools

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NREPC DAQ AHERA Asbestos in Schools 401 KAR §58:010	1
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### Environmental Management Institute

5610 Crawfordsville Road,  
Suite 15

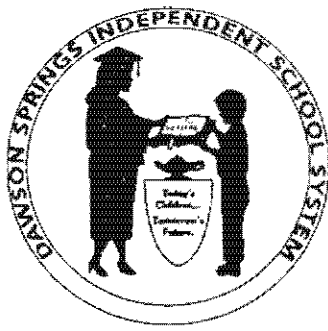
Indianapolis, Indiana 46224

800/488-8842    317/248-4848    Fax 317/248-4846

*We are on the web at [WWW.SPEA.IUPUI.edu/Envtl\\_Mgmt](http://WWW.SPEA.IUPUI.edu/Envtl_Mgmt)  
for registration, information, and e-mail.*

Version 1.0

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## Dawson Springs Independent School System

118 East Arcadia Avenue  
Dawson Springs, Ky. 42408-1657

270-797-3811  
Fax: 270-797-5201

David I. Boggs, Superintendent

### Board of Education

Chris Smiley  
chairman

Jenny Sewell  
vice-chairman

Stafford Bailey

Gary Grisham

Rhonda Mills

August 30, 2002

Mr. Bruce Cassidy, Environmental Technologist  
Natural Resources and Environmental Protection Cabinet  
Kentucky Division for Air Quality  
803 Schenkel Lane  
Frankfort, KY 40601-1403

### RE: AHERA Management Plan

Dear Mr. Cassidy:

This letter is in response to your request for information as outlined in your August 20, 2002, correspondence in relation to various forms and records needed from 1993-2002. Mr. Joe Loney, head custodian and approved for local inspection, and myself have researched our past records and have attached documents requested in your correspondence. However, some of these may not be adequate since we have changed superintendents three times within the last decade during this records request. We have also had several asbestos abatement projects during this time span as approved by the KY Department of Education.

Should you need any other additional documentation pertaining to this project, please do not hesitate to contact my office at 270.797.3811. We are committed to keeping our files current and up-to-date.

Sincerely,

A handwritten signature in black ink, appearing to read "David I. Boggs".

David I. Boggs

Attachments

# **Original Management Plan**

MANAGEMENT PLANNER (MP) (ATTACH COPY OF TRAINING COURSE CERTIFICATES IN APPENDICES)

MANAGEMENT PLANNER: Michael B. McGonigle  
ADDRESS: 2311 Fortune Dr. Lex., KY 40509  
PHONE NO.: (606)299-0046

KY ACCREDITATION NO.: P99-01-0092  
TRAINING AGENCY: AHP Research, Inc.  
TRAINING COURSE: AHERA Inspector/Management Planner  
COURSE DATE: 12/14/87-12/18/87

MP SIGNATURE: 

LOCAL EDUCATION AGENCY (LEA) DESIGNEE

DESIGNEE NAME: Danny Brown  
ADDRESS: 16 Eli St., Dawson Springs, KY 42408  
PHONE NO.: (502) 797-3811


TRAINING AGENCY: University of Kentucky  
TRAINING COURSE: AHERA Inspector/Management Planner  
DATE(S) TAKEN: 5/87 HOURS IN COURSE: 40

DOCUMENT SUMMARY

- 1.0 COVER SHEET
- 2.0 SCHOOLS
- 3.0 RESPONSE ACTIONS MANAGEMENT PLANNER RECOMMENDATIONS  
ONE (1) FOR EACH SCHOOL
- 3.1 RESPONSE ACTIONS DETAILED ACTION TO BE TAKEN BY LEA  
ONE (1) FORM FOR EACH RESPONSE ACTION
- 4.0 FOLLOW-UP ACTIONS  
ONE (1) FOR EACH SCHOOL
- 5.0 SCHOOL INFORMATION FORM  
ONE (1) FOR EACH SCHOOL
- 6.0 HOMOGENEOUS AREA (HA) FORM  
ONE (1) FOR EACH HOMOGENEOUS AREA
- 6.1 HOMOGENEOUS AREA DRAWING  
ONE (1) DRAWING FOR EACH HOMOGENEOUS AREA
- BULK SAMPLE LOG/ANALYSIS
- APPENDICES

THE SIGNATURES BELOW CERTIFY THAT THE LOCAL EDUCATION AGENCY RESPONSIBILITIES, AS STIPULATED IN USEPA 40CFR PART 763.84 HAVE BEEN MET OR WILL BE MET

  
LEA/AHERA DESIGNEE SIGNATURE  
3-4-99  
DATE

  
LEA SUPERINTENDENT SIGNATURE  
3-4-99  
DATE

COVER SHEET AHERA MANAGEMENT PLAN - KENTUCKY SCHOOLS

AS REQUIRED UNDER  
ASBESTOS HAZARD EMERGENCY RESPONSE ACT OF 1986 (AHERA)  
US ENVIRONMENTAL PROTECTION AGENCY REGULATIONS  
(40 CFR PART 763 SUBPART E ASBESTOS-CONTAINING MATERIALS IN SCHOOLS)

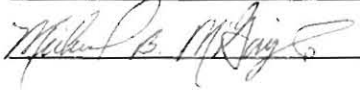
LEA: Dawson Springs Independent Schools LEA NO. 146  
LEA NAME  
ADDRESS: 118 East Arcadia Avenue, Dawson Springs 42408  
SUPERINTENDENT: Danny D Brown  
PHONE: (502) 797-3811





**INSPECTION INFORMATION**

ATTACH A COPY OF TRAINING COURSE CERTIFICATE FOR EACH MEMBER

SURVEY DATE(S)	TEAM MEMBERS (PRINT OR TYPE)	SIGNATURE	ACCREDITATION NO	TITLE
<u>2/23/99</u>	<u>Michael B. McGonigle</u>		<u>P99-01-0092</u>	<u>Insp/Mgmt Planner</u>
<u>9:30 AM</u>				

**BUILDING STATISTICS (OPTIONAL)**

DATE BUILT	AREA NAME, ADDITION, WINGS ETC.	USE	TOTAL AREA	FLOORS

NOTES: This is the initial inspection for this building. Due to installation date there are no suspect materials (see 6.0 forms).

**CONSTRUCTION INFORMATION (OPTIONAL)**

WALLS:	<input type="checkbox"/> MASONRY VENEER	FLOOR STRUCTURE:	<input type="checkbox"/> WOOD	ROOF STRUCTURE:	<input checked="" type="checkbox"/> WOOD
	<input checked="" type="checkbox"/> SOLID MASONRY/CONCRETE		<input checked="" type="checkbox"/> CONCRETE		<input type="checkbox"/> CONCRETE
	<input type="checkbox"/> WOOD		<input type="checkbox"/> STEEL		<input type="checkbox"/> STEEL
	<input type="checkbox"/> OTHER		<input type="checkbox"/> OTHER		<input type="checkbox"/> OTHER

NOTES: \_\_\_\_\_

**SCHOOL INFORMATION FORM**

LEA: Dawson Springs Independent Schools 146  
 LEA NO.  
 SCHOOL OR BUILDING NAME: New Central Office Building  
 ADDRESS: 18 East Arcadia Ave, Dawson Springs 42408 010  
 SCHOOL NO.

EXPOSURE CONSIDERATIONS-

(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
- 1. 1 HOUR/WEEK
- 2. 5 HRS/WEEK
- 3. 10 HRS/WEEK
- 4. 20 HRS/WEEK
- 5. 40 HRS/WEEK
- H. EXPOSURE POPULATION
- 1. MAINTENANCE ONLY
- 2. MAINT.,CUSTODIAN
- 3. MAINT.,CUST.,FACULTY
- 4. MAINT.,CUST.,FAC.,STUDENTS
- 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/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

SAMPLE NO	FUNC SPACE	EXIST RM#	INSPC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS								ASSMT. CAT	TOTALS		
					A	B	C	D	E	F	G	H		LF	SF	
			Throughout	0 %												3,264

AREAS INCLUDED IN HOMOGENOUS AREA  
 Throughout building  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

GRAND TOTAL 3,264  
 LIN.FT. SQ.FT.

CONFIRMED    ASSUMED    NO ACBM  
 F     F      X  
 NF     NF

SAMPLING DATE: N/A    INSPECTION DATE: 2/23/99    MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS  
 INSPECTOR: Michael B. McGonigle    2' X 4 Drop Ceiling Tile  
 SIGNATURE: *Michael B. McGonigle*    Due to the installation date (10/98) this material is not suspec  
 LEA: Dawson Springs Independent Schools    LEA NO. 121  
 SCHOOL: Central Office    SCHOOL NO 999

HOMOGENEOUS AREA FORM

THERMAL(TSI)                  SURFACING                  MISC.    X

HOMOGENEOUS AREA # 01

EXPOSURE CONSIDERATIONS-

(RATED 1 AS BEST & 5 AS WORST)

- A. DETERIORATION
- B. PHYSICAL DAMAGE
- C. WATER DAMAGE
- D. ACTIVITY/VIBRATION
- E. EXPOSURE
- F. ACCESSIBILITY
- G. LENGTH OF EXPOSURE
- 1. 1 HOUR/WEEK
- 2. 5 HRS/WEEK
- 3. 10 HRS/WEEK
- 4. 20 HRS/WEEK
- 5. 40 HRS/WEEK

- H. EXPOSURE POPULATION
- 1. MAINTENANCE ONLY
- 2. MAINT.,CUSTODIAN
- 3. MAINT.,CUST.,FACULTY
- 4. MAINT.,CUST.,FAC.,STUDENTS
- 5. MAINT.,CUST.,FAC.,STDS.,PUBLIC

ASSESSMENT CATEGORIES

- 1-Damaged/significantly damaged TSI
- 2-Damaged friable SURFACING ACM
- 3-Significantly damaged friable SURFACING ACM
- 4-Damaged/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

SAMPLE NO.	FUNC SPACE	EXIST RM#	INSPEC. AREA NAME	ASBESTOS TYPE	EXPOSURE CONSIDERATIONS								ASSMT. CAT	TOTALS	
					A	B	C	D	E	F	G	H		LF	SF
			Throughout	0 %											5,500

AREAS INCLUDED IN HOMOGENOUS AREA

Throughout building

GRAND TOTAL

5,500  
LIN.FT. SQ.FT

CONFIRMED ASSUMED NO ACBM  
 F  F   X  
 NF  NF

SAMPLING DATE: N/A INSPECTION DATE: 2/23/99

INSPECTOR: Michael B. McGonigle

SIGNATURE: *Michael B. McGonigle*

LEA: Dawson Springs Independent Schools LEA NO. 121

SCHOOL: Central Office SCHOOL NO. 999

MATERIAL DESCRIPTION/ADDITIONAL REASONS FOR ASSESSMENTS

Drywall

Due to the installation date (10/98) this material is not suscep

HOMOGENEOUS AREA FORM

THERMAL(TSI) SURFACING MISC. X

HOMOGENEOUS AREA # 02

COMMONWEALTH OF KENTUCKY  
DEPARTMENT FOR ENVIRONMENTAL PROTECTION  
DIVISION FOR AIR QUALITY  
CONFIRMS THAT

MICHAEL B. MCGONIGLE

Has fulfilled the training requirements of 401 KAR 58.005 and is  
ACCREDITED as an

ASBESTOS MANAGEMENT PLANNER

Issued 01-21-99 Expires 01-04-00

Robert W. Logan John E. Hornback

Robert W. Logan  
Commissioner  
John E. Hornback  
Director

P99-01-0092

# THE ENVIRONMENTAL

## Training Center

10000  
Boulevard, Suite 204 • Cincinnati, Ohio 45215 • 513-821-7772

### CERTIFIES THAT

*MICHAEL B. MCGONIGLE*  
SSN 400-92-1713

has successfully completed  
The EPA-APPROVED AHERA ANNUAL REFRESHER COURSE for  
MANAGEMENT PLANNER  
and has passed the required examination in that discipline

This course is EPA-Approved under Section 206 of the Toxic Substances  
Control Act (TSCA)

Course date 01/04/99  
No. of hours 4  
Exam date 01/04/99  
Certificate No. CR010499-10  
Expires 01/04/00  
CEU 0.35

Robert W. Logan  
Authorized Signature

Class Location: 210 N. Wayne Avenue  
Cincinnati, OH 45215