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## *Lead-Based paint Control Plan*

### **I. Purpose**

This policy establishes minimum practices for the purpose of protecting human health and the environment during construction and/or maintenance activities at The Antioch College facilities involving welding and/or flame-cutting surfaces coated with lead-based paint.

### **II. Responsibilities**

It is The Antioch College's responsibility to determine the content of lead in paints and coatings by various field techniques such as swabs or wipes.

### **III. Procedures**

In the course of maintenance-related work, painted metal surfaces may be altered with a cutting torch or grinder. Other painted surfaces may be altered during construction-related activities carried out by maintenance department staff. The potential for lead exposure exists should lead-based paint be present.

All coated surfaces will be tested to determine the lead content prior to initiating construction activities, cutting or welding unless objective documentation is available to demonstrate that the surface coatings are free of lead. If field-testing identifies an area of potential lead exposure, notify the Director of Physical Plant. The notified party shall assure the following:

1. Contractors are aware of the potential hazards of lead.
2. Contractors are qualified to perform the required work safely.
3. Contractors will conduct work in such a manner that employee-owners and the environment are protected from exposures to lead.

Contractors engaged in construction activities involving lead-containing materials at Antioch College shall develop and implement specific written Lead Health and Safety Program (LHASP) that incorporates the following elements:

- Procedures to identify potential lead exposures
- Procedures for employee-owner protection
- Procedures for disposal of waste contaminated with lead

These procedures are to be followed by maintenance staff prior to performing work on painted surfaces as described above:

1. Upon determining that a surface to be altered is painted with paint of unknown composition, obtain and prepare a "Report of Test for Lead-Based Paint."
2. Obtain a "Lead Check" swab and perform a test for the presence of lead as described in the product instruction manual and during Lead-Based Paint Awareness Training. Note that the test is ***not valid*** until the test confirmation card has been utilized.
3. Complete the results section of the test report and sign and date the report. A second person must confirm the test results and also sign the report. Submit the report to the Maintenance Supervisor/Team Leader as specified.

If the test was *negative* for lead, work may then proceed. If the test was *positive* for lead, work must not proceed and the surface must be clearly marked as containing lead. A file of completed test reports will be maintained in the Physical Plant Office.

**The following campus buildings have assumed lead paint and all necessary precautions will be taken to assure that employees or contractors performing construction work in these areas follow OSHA guidelines and protect themselves from lead hazards:**

Antioch Hall  
West Hall  
Fine Arts Building  
Birch Hall  
Arts & Science Building  
Sontag Fels  
Student Union  
Spalt Hall

Library  
Weston Hall  
Pennel House  
Kettering Building  
Foundry Theater  
Old Power Plant  
Folkmanis House  
Maples

# REPORT OF TEST FOR LEAD-BASED PAINT

Date: \_\_\_\_\_  
\_\_\_\_\_

Time: \_\_\_\_\_

Test performed by: \_\_\_\_\_

(print)

(signature)

Surface tested: \_\_\_\_\_  
\_\_\_\_\_

Result:     **NO** LEAD DETECTED         LEAD DETECTED

TEST CONFIRMATION CARD **POSITIVE**

Results Confirmed By: \_\_\_\_\_

(print)

(signature)

[Copy to Physical Plant Director]