Haverhill Public Schools 4 Summer Street Haverhill, MA 01830-5877

RE: Whittier Middle School

Recommendations to LEA

All Custodial and Maintenance Staff should be provided with a 2 Hr. Awareness A. Training Program in which asbestos uses and forms, information pertaining to health effects of asbestos, the location of asbestos in the schools, recognition of damage and the AHERA regulations is discussed.

The Designated Person should be provided with additional training to update their B. knowledge regarding health effect of asbestos exposure, detection, identification and assessment of ACM, options for controlling ACM, asbestos management programs and relevant federal and state regulations.

Warning labels should be attached immediately adjacent to friable ACM in C.

routine maintenance spaces.

- All documentation pertaining to response actions, training, surveillance, D. notification etc., as required by AHERA should be maintained in the Management Plan.
- A program of periodic surveillance should be instituted where all known ACM is E. checked at least every 6 months.
- All known friable asbestos containing material should be maintained in an intact F. condition until such time as the material is removed. This will require:
 - 1. There is significantly damaged TSI in the girls locker room. It should be abated after a licensed and certified Asbestos Abatement Designer designs an abatement project.
 - 2. The crawl space should be sealed and access restricted to only those with appropriate training and Personal Protective Equipment (PPE).
 - 3. The insulation jackets of the boilers in the Whittier School are significantly deteriorated. The chicken wire, which holds the insulation intact, is disintegrating from exposure to moisture. However it may be more economically feasible to patch the jackets until the boilers are replaced.
 - 4. The breaching should be repaired with re-wettable glass cloth and lag coat.
 - 5. Non friable presumed asbestos-containing flooring should be kept well waxed. This will help to keep a seal coat on the materials and minimize breakage.

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Costs associated with item F is as follows:

The approximately cost for this abatement activity is \$3,000.00

However this cost could vary dependent upon the total amount of material and time required to perform the abatement activities for the entire school system.